Saskatchewan
Energy and Mines

Saskatchewan
Geological Survey

Miscellaneous Report 86-5
(Supplement to Miscellaneous Report 82-10)

Assessment Work Catalogue, Reindeer Mining District, Saskatchewan

by Anne Fuzesy

1986

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Mineral Development Section

Printed March 1986

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INTRODUCTION

This catalogue supplements the blue Index to Assessment Work in the Reindeer Mining District (Miscellaneous Report 82-10). Most of the entries are records of assessment work submitted from 1980 to 1985 in compliance with The Mineral Disposition Regulations, 1961. Each entry follows this format:

COMPANY (or CLAIM HOLDER)	Type of work, by whom
Geographical location	Report, number of maps, author
PROPERTY	Assays, analyses
Latitude and Longitude	
FILE NUMBER	Year of work

Confidential files (as of April 1st, 1986) are indicted by an asterisk after the year of work. Elements determined by assay or analyses are listed for open files if present as a trace or more. Assays with negative results are also shown. Ore minerals reported are included if present in a significant amount. The entries are grouped according to the National Topographic System of numbering map sheets, thus 63-L-9. Further subdivision into NE, NW, SE, and SW quarters is made where appropriate. Apart from broad or regional surveys, work that overlaps more than one map sheet is listed in all the sheets involved. Broad or regional surveys are listed once at the beginning of each lettered sheet, for example 64-L, with specific map sheet numbers given in parenthesis at the end of the entry, for example (covering parts of 64-L-7, 9, 10, 11).

Non-confidential assessment files may be examined in the Geological Survey of Saskatchewan Energy and Mines in Regina (12th Floor, Toronto-Dominion Bank Building, 1914 Hamilton Street) or at their offices in Creighton and La Ronge*. Paper copies of non-confidential reports and maps are available at all three places. Details of drill core stored at Saskatchewan Energy and Mines core laboratory at La Ronge are available as Open File Report 85-3.

Word processing of the text was by Jagdish Bilkhu.

ABBREVIATIONS

Ag	Silver	Se	Selenium	po	pyrrhotite
As	Arsenic	Si	Silicon	py	pyrite
Au	Gold	Sn	Tin	ra	radioactive minerals, radioactivity
B	Boron	Th	Thorium		
C	Carbon	U	Uranium	sp	sphalerite
Cd	Cadmium	V	Vanadium		
Co	Cobalt	W	Tungsten	abd	abandoned
Cr	Chromium	Z	Zinc	ddh	diamond drill hole
Cu	Copper			odh	overburden drill hole
F	Fluorine	ank	ankerite	rdh	rotary drill hole
Fe	Iron	asp	arsenopyrite	rcdh	reverse circulation drill hole
He	Helium	bo	bornite		
Hg	Mercury	cp	chalcopyrite		
Mn	Manganese	gf	graphite	E	Electric
Mo	Molybdenum	gn	galena	E M	Electro-Magnetic
Ni	Nickel	hem	hematite	HL	Horizontal Loop
O	Oxygen	lim	limonite	I P	Induced Potential
Pb	Lead	mag	magnetite	PEM	Pulse E M
Pd	Paladium	mal	malachite	S P	Self Potential
Pt	Platinum	mo	molybdenite	VLF	Very Low Frequency
S	Sulphur	pbe	pitchblende	VPEM	Vector Pulse E M
Sb	Antimony	pn	pentlandite		

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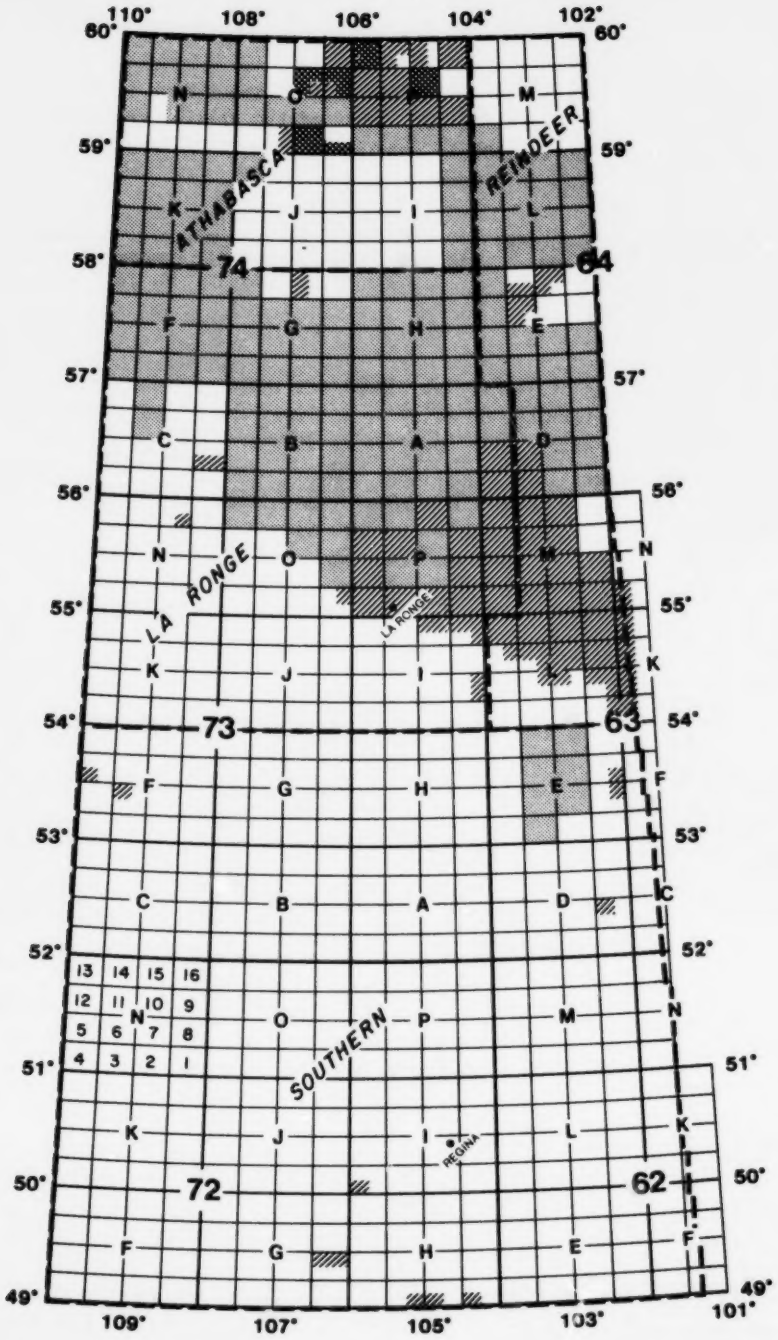
* Creighton - SE part of mining district - 63-K L M [illegible], 64-D-1 8 9 16
La Ronge - NW part of mining district - 63-L-13, 63-M-3 6 11 14, 64-D E L M



Mining District Boundary

Mining Recording Office — REGINA

Mineral Disposition Maps

One inch to one-half mile (1:31,680)

One inch to three-thousand feet (1:36,000)

One inch to fifty-thousand inches (1:50,000)

63-K-4-NW

HUDSON BAY EXPLORATION AND DEVELOPMENT
Namew Lake
CBS 3164
Lat 54-11 to 16 Long 101-48 to 50
63K04-NW-0005

Ground E M and magnetic surveys - grids
Cab 28 and 29 ('80 E M-30 anomalies)
Report, 6 maps, by A R Callegari
1984 *

S M D C
Namew Lake area
MPP 1134 1135 1141 and CBS 8857
Lat 54-02 to 20 Long 101-52 to 102-42
63L01-0009

Airborne E M (Input) and magnetic survey
by Questor
Report, 16 maps, by R J de Carle
(non-confidential maps see file 63L01-0010)
1983 *

63-K-4-SW

S M D C
Namew Lake area
MPP 1134 1135 1141 and CBS 8857
Lat 54-02 to 20 Long 101-52 to 102-42
63L01-0009

Airborne E M (Input) and magnetic survey
by Questor
Report, 16 maps, by R J de Carle
(non-confidential maps see file 63L01-0010)
1983 *

63-K-5-NW

CONSOLIDATED MORRISON EXPLORATIONS LTD/SMDC
Amisk Lake-Foy Creek-Moller Lake areas
CBS 3074 3077 3078 3104
Lat 54-20 to 30 Long 101-49 to 102-12
63L08-0018

6 ddh records and sections: po py
(#17-1 25-1 212-1 229-2 265-1 461-2)
Drilling report, 5 maps, by D Merber, A Harris
Assays: Au Ag Cu Zn (core)
Analyses: major elements, oxides (project core)
1978-79

CONSOLIDATED MORRISON EXPLORATIONS LTD/SMDC
Amisk-Namew-Saskoba Lakes area
CBS 3055 3074 3077 3078 3080 3104 and area
Lat 54-15 to 30 Long 101-49 to 102-12
63L08-0019

Biogeochemical (CBS 3077), E M and magnetic grid
surveys (CBS 3055 3074 3078), lithogeochemistry
3 reports, 11 maps, by D Merber, G Meyer,
A Harris
Analyses: Zn, major oxides (project core)
1979-80

HUDSON BAY EXPLORATION AND DEVELOPMENT
Namew Lake
CBS 3164
Lat 54-11 to 16 Long 101-48 to 50
63K04-NW-0005

Ground E M and magnetic surveys - grids
Cab 28 and 29 ('80 EM-30 anomalies)
Report, 6 maps, by A R Callegari
1984 *

63-K-5-SW

CONSOLIDATED MORRISON EXPLORATIONS LTD/SMDC
Amisk Lake-Foy Creek-Moller Lake areas
CBS 3074 3077 3078 3104
Lat 54-20 to 30 Long 101-49 to 102-12
63L08-0018

6 ddh records and sections: po py
(#17-1 25-1 212-1 229-2 265-1 461-2)
Drilling report, 5 maps, by D Merber, A Harris
Assays: Au Ag Cu Zn (core)
Analyses: major elements, oxides (project core)
1978-79

* confidential

63-K-5-SW continued

CONSOLIDATED MORRISON EXPLORATIONS LTD/SMDC
Amisk-Namew-Saskoba Lakes area
CBS 3055 3074 3077 3078 3080 3104 and area
Lat 54-15 to 30 Long 101-49 to 102-12
63L08-0019

Biogeochemical (CBS 3077), E M and magnetic grid surveys (CBS 3055 3074 3078), Lithogeochemistry
3 reports, 11 maps, by D Merber, G Meyer, A Harris
Analyses: Zn, major oxides (project core)
1979-80

63-K-12-NW

ABACO CANADA CONSULTANTS LTD
Douglas Lake area
ML 5106 (NEWCOR MINE SITE)
Lat 54-43-45 Long 101-55-00
63K12-NW-0106

Ground E M survey
Report and sketch map by Pilsum P Master
1981 *

FLIN FLON MINES LTD
Mystic Lake area
EX claims Nos 1 to 4 (S-95584 to 95587)
Lat 54-38-45 Long 101-57-00
63K12-NW-0117

Soil sampling ('77), ground E M and magnetic surveys - 1970 Turam anomaly CBS 2172
Report, composite map, by C A L Hogg
Analyses: Cu Pb Zn Mn (soil samples)
1977, 1979

FLIN FLON MINES LTD
Mystic Lake area
EX No 1 claim (S-95584)
Lat 54-38-40 Long 101-56-45
63K12-NW-0107

1 ddh record
(#EX 1)
Drilling report by C A L Hogg
Assays: negative
1979

FLIN FLON MINES LTD/BOW VALLEY INDUSTRIES
Bootleg Lake area
ML 5112
Lat 54-42-50 Long 101-49-45
63K12-NW-0108

1 ddh record
(#4 - North Trenches Zone)
Report by C A L Hogg
Assays: Au Ag Cu Zn Pb Cd Mo (core)
1979

FLIN FLON MINES LTD
Mystic Lake area
CBS 3088
Lat 54-38 Long 101-55
63K12-NW-0110

Ground E M and magnetic survey, rock sampling
Report, 4 maps, by Pilsum P Master
Analyses: % mag
1980

FLIN FLON MINES LTD
Bootleg Lake area
ML 5087 5112 5206
Lat 54-42-25 Long 101-54-50
63K12-NW-0111

46 ddh records
(#R-2-80 to R-42-80, G-2-80 - ML 5087
RIP-1A-80, 2-80, 4-80 - ML 5112
RIP-3-80 - ML 5206)
Report, drill plan, by Pilsum P Master
Assays
1980 *

FLIN FLON MINES LTD
Bootleg Lake area
ML 5087 - Rio Zone
Lat 54-42-25 Long 101-54-50
63K12-NW-0116

Decline development
Report by P D Souza and Pilsum P Master
Rio Zone geological map 1:100
1981 *

* confidential

63-K-12-NW continued

HUDSON BAY EXPLORATION AND DEVELOPMENT
Echo Lake area
ML 5113
Lat 54-38-45 Long 102-00-00
63L09-NE-0280

Borehole PEM survey #Alf 43
Report, map, by A R Callegari

(#Alf 43 drilling on file 63L09-NE-0220)

1983 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Echo-Stitt Lakes area
ML 5113, NER claims 49 to 56
(S-102067 to 102072)
Lat 54-38 Long 102-00
63L09-NE-0298

Ground E M and magnetic survey - Ner-Alf grid
Report, 2 maps by A R Callegari

Winter 1984 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Schist Lake West Arm area
ML 5231 (ex CBS 903) and WAG claims Nos 7, 12 to 18, 22 to 25, 27 to 29, 33, 34
Lat 54-39 to 41 Long 101-51 to 53
63K12-NW-0089

Ground E M (Max-Min) survey - Wag 5 grid
(to test Turam anomalies)
Report, map, by A M MacDonald
(N B same map on 63K12-NW-0109)

1979

HUDSON BAY EXPLORATION AND DEVELOPMENT
Schist Lake West Arm area
ML 5231, WAG claims 16 & 23 (S-93986 & 93993)
Lat 54-39 Long 101-52
63K12-NW-0109

3 ddh records: py po cp gf
(#Wag 23 to 25)
E M checkwork '69 survey
2 E M survey-ddh plans
Assays: Au Ag Cu Zn (core)

1979

HUDSON BAY EXPLORATION AND DEVELOPMENT
Schist Lake West Arm-Manitoba Border area
ML 5231, WAG claims 33 & 34 (S-94070 & 94071)
Lat 54-39 Long 101-51
63K12-NW-0115

2 partial ddh records (collared in Sask)
(#WAN-124 and 125)
Ground E M (Max-Min) survey - West Arm Mine area
Report, map, by A R Callegari

1980-81 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Schist Lake West Arm-West Arm Mine area
ML 5231 and 5273 (WAG claims 1 to 6)
Lat 54-38 Long 101-52
63K12-NW-0127

1 ddh record: py cp sp hem
(#Wag 27)
E M check surveys (April & Dec)
2 reports, 2 maps, by A R Callegari
Assays: nil result

1982

HUDSON BAY EXPLORATION AND DEVELOPMENT
Schist Lake West Arm area
Part ML 5360 (ex WAG No 25 claim)
Lat 54-40-15 Long 101-52-20
63K12-NW-0136

1 ddh record
(#Wag 29)
E M survey-ddh plan, Wag 5 grid ('79 Max-Min)
Assays

1984 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Schist Lake West Arm area
ML 5354 (ex part ML 5231+5273) and ML 5360 (ex WAG claims)
Lat 54-38 to 42 Long 101-51 to 53
63K12-NW-0137

Ground magnetic survey - Wag 5 grid
Ground E M (VLF) survey - Wag 5 cross grid
Report, 2 maps, by A R Callegari

1984 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Douglas-Reddy Lake area
BEN claims Nos 1 to 10 (S-95747 to 95756)
Lat 54-45 Long 101-56
63K12-NW-0120

Ground E M (Max-Min) survey
Report, map, by M MacDonald
N.B. map same as that on 0121

1980

* confidential

63-K-12-NW continued

HUDSON BAY EXPLORATION AND DEVELOPMENT
Douglas Lake area
ML 5295 (KETTLE claims), NW part CBS 3018
Lat 54-44 Long 101-55
63K12-NW-0121

Ground E M (Max-Min) survey
Report, map, by M MacDonald
N.B. map same as that on 0120

1980 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Douglas Lake area
ML 5295 (formerly KETTLE claims)
Lat 54-44-25 Long 101-54-50
63K12-NW-0124 and 0126

7 ddh records: py po cp asp
(#KET 1 to 7)
Ddh plan Bomber Lake showing 1" = 50'
Assays

1981 *

4 ddh records: py po cp asp
(#KET 8 to 11)
Ddh plan Bomber Lake showing 1' = 50'
Assays

1982 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Douglas Lake area
ML 5295 Kettle option
Lat 54-44-25 Long 101-54-50
63K12-NW-0131

4 ddh records
(#KET 12 to 15)
Ddh plan Bomber Lake showing
Assays

1983-84 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Bootleg Lake area
CBS 3018
Lat 54-43-10 Long 101-56-00
63K12-NW-0113

2 ddh records: py po cp gf sp gn
(#Gaw-3 and 4)
E M survey-ddh plan, Gaw 3 grid
Assays

1981 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Bootleg Lake area
S-94213 & 94214 claims (ex SPOT), pt CBS 3018
Lat 54-42-55 Long 101-55-35
63K12-NW-0122

Ground E M survey - Gaw 3 grid S ext
Report, map, Gaw 3 grid, by A R Callegari

1981 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Bootleg Lake area
CBS 3018, S-94204 & 94205 (PAT 1 & 2) and
S-94213 & 94214 (GAW 5 & 6)
Lat 54-42-40 to 44-00 Long 101-55 to 57
63K12-NW-0138

Ground magnetic survey - Gaw 3 grid

1984 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Raft-Meridian Lakes area
CBS 3019 and 3046
Lat 54-46 Long 102-00
63K13-SW-0045

Ground magnetic survey
Report excerpt, map, by A R Callegari

1982 *

KENERGY RESOURCE CORPORATION
Wekach Lake area
CBS 3150, S-95921 to 95927 claims (KAG 1 to 7)
Lat 54-40-30 to 42-30 Long 101-54 to 57
63K12-NW-0125

Prospecting by Wollex
Report, 4 maps, by M W Pyke
Analyses

1981 *

KENERGY RESOURCE CORPORATION
Wekach Lake Gold Mines shaft area
KAG claims Nos 1 6 8 (S-95921 95926 95981)
Lat 54-42-15 Long 101-56-40
63K12-NW-0132

Shaft and trench mapping, sampling, ground
E M and magnetic surveys by Wollex
2 reports, 4 maps, by G D Dickson (April & Oct)
Analyses

1983 *

* confidential

63-K-12-NW continued

KENERGY RESOURCE CORPORATION
Wekach Lake area
CBS 3150
Lat 54-40-30 to 42-00 Long 101-55 to 56-30
63K12-NW-0139

Soil sampling survey
Report, 1 fold-in map, by G M Kennedy
Analyses

1984 *

KRASSILOWSKY, V et al
Douglas Lake area
BEN No 3 claim (S-95749)
Lat 54-44-30 Long 101-56-00
63K12-NW-0128

1 trenching plan

1983

MARTIN, DAVID D
Douglas Lake area
ML 5106 (NEWCOR MINE SITE)
Lat 54-43-34 Long 101-54-56
63K12-NW-0114

Report on Technology for control and treatment of Arsenic at the Newcor Mine, by Pilsum P Master
Mineralogical studies on Newcor gold ore sample by Hazen Research Inc

1982 *

MARTIN, DAVID D
Douglas Lake area
ML 5106 (COR showing)
Lat 54-43-55 Long 101-54-45
63K12-NW-0133

19 ddh records
(#COR 83-1 to 83-19 - COR showing)
Trench and pit sampling
Report by Pilsum P Master
Assays

1983 *

63-K-12-SW

GRANGES EXPLORATION AB
Athapapuskow Lake-West Arm area
SOONER claims Nos 1 to 4 (S-95878 to 95881)
Lat 54-32 Long 101-52
63K12-SW-0112

Ground E M survey - A-23 grid
Report, page size map, by G W Zbitnoff

1980

HUDSON BAY EXPLORATION AND DEVELOPMENT
Coronation Mine-Table Lake area
CBS 3038
Lat 54-34-30 Long 101-59-30
63K12-SW-0118

1 ddh record: py po cp
(#G-Cab-5)
E M survey-ddh plan, grid Cab 23
(E M report 0104)
Ground magnetic survey - grid Cab 23
Assays

1982 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Amisk Lake area
CBS 3041 to 3043, 3050 3051, 3157 to 3159 and claims S-94223 to 94238, S-95689 to 95691
Late 54-29 to 42 Long 101-52 to 102-33
63L09-0263

Ground E M and magnetic surveys - grids Cab 10 to 25 ('79 airborne E M-30 anomalies)
Report, 21 maps, by A R Callegari
(Note: grid 23 moved to 63K12-SW-0118)

1982 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Taylor Lake area
CBS 3161
Lat 54-32 to 33 Long 101-54 to 102-00
63K12-SW-0130

Ground E M and magnetic surveys - grid Cab 26
Report, 4 maps, by A R Callegari

1982 *

* confidential

63-K-12-SW continued

HUDSON BAY EXPLORATION AND DEVELOPMENT Athapapuskow Lake-West Arm area S-95709 to 95720 (CAB) claims Lat 54-32-00 Long 101-51-30 63K12-SW-0105	Ground E M and magnetic survey - grid 17 Report, map, by A R Callegari E M checkwork and magnetic survey - grid 17 Report, map, by A R Callegari	1980-81, 1984 *

63-K-13-NW

HUDSON BAY EXPLORATION AND DEVELOPMENT Weetago Bay area CBS 3037 Lat 54-43 to 45 Long 101-53 to 56 63K13-NW-0043	Ground E M surveys - SEY 1 and 2 grids (1977 airborne anomalies) Brief report, map, by A R Callegari	1981

63-K-13-SW

GRANGES EXPLORATION AB Precipice Lake area Part CBS 3068 (now CBS 3183) Lat 54-52 Long 101-54 63K13-SW-0042	Ground E M survey - grids A-25 A-26 Report, map, by G W Zbitnoff	1980 *
HUDSON BAY EXPLORATION AND DEVELOPMENT Douglas-Reddy Lakes area BEN claims Nos 1 to 10 (S-95747 to 95756) Lat 54-45 Long 101-56 63K12-NW-0120	Ground E M (Max-Min) survey Report, map, by M MacDonald N.B. map same as that on 0121	1980
HUDSON BAY EXPLORATION AND DEVELOPMENT Raft-Meridian Lakes area CBS 3019 and 3046 Lat 54-46 Long 102-00 63K13-SW-0044 and 0045	3 ddh records: py po gf cp sp (#PAT 25 to 27) E M survey-ddh plan, Pat 12 grid updated (includes '81 magnetic and E M checkwork) Assays	1981 *
	Ground magnetic survey - Pat 12 grid Report excerpt, map, by A R Callegari	1982 *
HUDSON BAY EXPLORATION AND DEVELOPMENT Standing Lake area WAG No 36 claim (S-102066) and part CBS 3166 Lat 54-49-30 Long 101-57-30 63K13-SW-0046	Ground E M survey Report, map, by G R Frazer 1 ddh record: py po cp (#WAG 28 - CBS 3166) E M survey-ddh plan Assays	1983-84 *

* confidential

63-L-1

S M D C
Namew Lake area
MPP 1134 1135 1141 and CBS 8857
Lat 54-02 to 20 Long 101-52 to 102-42
63L01-0009

Airborne E M (Input) and magnetic survey
by Questor
Report, 16 maps, by R J de Carle
(non-confidential maps see file 63L01-0010)
1983 *

S M D C
Tyacke-McKenzie-Cumberland Lakes area
CBS 8857, parts MPP 1135, 1141
Lat 54-02 to 16 Long 102-08 to 42
63L01-0010

Airborne E M (Input) and magnetic survey
by Questor
Report excerpt, 10 maps
(Part of broader survey complete on 63L01-0009)
1983

63-L-2

S M D C
Pine Bluff area
Part MPP 1077 (now CBS 8792)
Lat 54-08 Long 102-47
63L02-0004

Magnetic anomaly evaluation
Report by F Gay
1981 *

S M D C
Pine Bluff area
CBS 8792
Lat 54-08 Long 102-47
63L02-0006

2 ddh records
(#PB 82-01 and 82-02)
Report, map, by F Gay
Analyses
1982 *

63-L-2-NE

S M D C
Namew Lake area
MPP 1134 1135 1141 and CBS 8857
Lat 54-02 to 20 Long 101-52 to 102-42
63L01-0009

Airborne E M (Input) and magnetic survey
by Questor
Report, 16 maps, by R J de Carle
(non-confidential maps see file 63L01-0010)
1983 *

S M D C
Tyacke-MacKenzie-Cumberland Lakes area
CBS 8857, parts MPP 1135, 1141
Lat 54-02 16 Long 102-08 to 42
63L01-0010

Airborne E M (Input) and magnetic survey
by Questor
Report excerpt, 10 maps
(part of broader survey complete on 63L01-0009)
1963

63-L-6-NE

GRANGES EXPLORATION AB
Acheninni Lake area
CBS 3209, part 8786 8788
Lat 54-28 to 34 Long 102-57 to 103-02
63L10-SW-0097

Airborne E M (Input) and magnetic surveys
by Questor - Block B, N & S, Chisholm Project
2 reports, 2 maps, by R J De Carle
Flight tapes (try file 63L11-SE-0043)
1983 *

* confidential

63-L-6-NE continued

GRANGES EXPLORATION AB
Acheninni Lake
CBS 3209
Lat 54-30 Long 103-00
63L10-SW-0098

1 ddh record (drilling terminated by break-up)
(#CH-1 - grid CS-2, incomplete)
Ground E M surveys - grids CS-2 N & S, CS-3
Report, 2 maps, by G W Zbitnoff
(report combined with CBS 3210)
1984

GRANGES EXPLORATION AB
Twigge-Saunders-Marquis Lakes area
CBS 3216 to 3219, 3205 and area
Lat 54-16 to 32 Long 103-01 to 17
63L06-0003

Airborne E M (Input) and magnetic survey
by Questor - Bigstone Lake Project
Report, 4 maps, by W R Lechow
Flight tapes
1983 *

GRANGES EXPLORATION AB
Twigge Lake area
CBS 3205
Lat 54-26 to 29 Long 103-06 to 09
63L06-NE-0004

Ground E M survey - grid Big 31
Report, 2 maps, by G W Zbitnoff
1983 *

GRANGES EXPLORATION AB
Twigge-Saunders Lakes area
'SAD' CBS 3216
Lat 54-24 to 30 Long 103-12 to 16
63L06-NE-0002

Vector PEM survey
Report, composite map, by C Candy, G E White
Ground E M survey - grid Big 34
Report, 2 maps, by G W Zbitnoff
1984 *

GRANGES EXPLORATION AB
Saunders Lake area
CBS 3217 and 3219
Lat 54-21 to 23 Long 103-08 to 16
63L06-SE-0006

Ground E M (Max-Min) survey - grid Big 33
Report, map, by G W Zbitnoff
Vector PEM surveys - grids Big 35 and 45
2 reports, 2 maps, by C Candy and Glen E White
1983-84 *

63-L-6-NW

GRANGES EXPLORATION AB
Twigge-Saunders-Marquis Lakes area
CBS 3216 to 3219, 3205 and area
Lat 54-16 to 32 Long 103-01 to 17
63L06-0003

Airborne E M (Input) and magnetic survey
by Questor - Bigstone Lake Project
Report, 4 maps, by W R Lechow
Flight tapes
1983 *

GRANGES EXPLORATION AB
Twigge-Saunders Lakes area
'SAD' CBS 3216
Lat 54-24 to 30 Long 103-12 to 16
63L06-NE-0002

Vector PEM survey
Report, composite map, by C Candy, G E White
Ground E M survey - grid Big 34
Report, 2 maps, by G W Zbitnoff
1984 *

63-L-6-SE

GRANGES EXPLORATION AB
Twigge-Saunders-Marquis Lakes area
CBS 3216 to 3219, 3205 and area
Lat 54-16 to 32 Long 103-01 to 17
63L06-0003

Airborne E M (Input) and magnetic survey
by Questor - Bigstone Lake Project
Report, 4 maps, by W R Lechow
Flight tapes
1983 *

* confidential

63-L-6-SE continued

GRANGES EXPLORATION AB
Saunders Lake area
CBS 3217 and 3219
Lat 54-21 to 23 Long 103-08 to 16
63L06-SE-0006

Ground E M (Max-Min) survey - grid Big 33
Report, map, by G W Zbitnoff
Vector PEM surveys - grids Big 35 and 45
2 reports, 2 maps, by C Candy and Glen E White
1983-84 *

GRANGES EXPLORATION AB
Marquis Lake west area
Part CBS 3218
Lat 54-16 Long 103-14
63L06-SE-0007

Vector PEM survey - grid Big 46 (Input anomaly)
Report, map, by C Candy and Glen E White

1984 *

63-L-6-SW

GRANGES EXPLORATION AB
Twigge-Saunders-Marquis Lakes area
CBS 3216 to 3219, 3205 and area
Lat 54-16 to 32 Long 103-01 to 17
63L06-0003

Airborne E M (Input) and magnetic survey
by Questor - Bigstone Lake Project
Report, 4 maps, by W R Lechow
Flight tapes
1983

GRANGES EXPLORATION AB
Saunders Lake area
CBS 3217 and 3219
Lat 54-21 to 23 Long 103-08 to 16
63L06-SE-0006

Ground E M (Max-Min) survey - grid Big 33
Report, map, by G W Zbitnoff
Vector PEM surveys - grids Big 35 and 45
2 reports, 2 maps, by C Candy and Glen E White
1983-84 *

63-L-7-NE

GRANGES EXPLORATION AB
Hanson-Balsam Lakes area
MPP 1138
Lat 54-25-00 to 46-30 Long 102-24 to 54
63L10-0090

Airborne E M (Input) and magnetic survey
by Questor
Report, 5 maps, by M H Konings (no mag maps)
Flight tapes
1983 *

63-L-7-NW

GRANGES EXPLORATION AB
Acheninni Lake area
CBS 3209, part 8786 8788
Lat 54-28 to 34 Long 102-57 to 103-02
63L10-SW-0097

Airborne E M (Input) and magnetic surveys
by Questor - Block B, N & S, Chisholm Project
2 reports, 2 maps, by R J De Carle
Flight tapes (try file 63L11-SE-0043)
1983 *

GRANGES EXPLORATION AB
Acheninni Lake
CBS 3209
Lat 54-30 Long 103-00
63L10-SW-0098

1 ddh record (drilling terminated by break-up)
(#CH-1 - grid CS-2, incomplete)
Ground E M surveys - grids CS-2 N & S, CS-3
Report, 2 maps, by G W Zbitnoff
(report combined with CBS 3210)
1984

* confidential

63-L-7-NW continued

S M D C
Hanson-Hobbs-Suggi Lakes area
Part MPP 1077, CBS 4909, S-95733 95740 claims
Lat 54-25 to 43 Long 102-45 to 53
63L10-0079

14 ddh records: py po cp sp
(#1-1 to 4; 2-1 3 5; 8-1 1A 1B 2; 9-1 2; 16-1)
Report, map, 20 sections, by J S Fox, M Koziol
Analyses: Au Ag Cu Zn Ni Pb Fe Co (core)
1979

S M D C
Sinclair Creek-Suggi Lake area
Part MPP 1077
Lat 55-25-30 Long 102-48-00
63L07-NW-0003

1 ddh record, section and radiometric log
(#16-1, abd 102.2 m)
(part of submission complete on 63L10-0079)
1979

63-L-7-SE

S M D C
Namew Lake area
MPP 1134 1135 1141 and CBS 8857
Lat 54-02 to 20 Long 101-52 to 102-42
63L01-0009

Airborne E M (Input) and magnetic survey
by Questor
Report, 16 maps, by R J de Carle
(non-confidential maps see file 63L01-0010)
1983 *

63-L-8

CONSOLIDATED MORRISON EXPLORATIONS LTD/SMDC
Amisk Lake-Foy Creek-Moller Lake areas
CBS 3074 3077 3078 3104
Lat 54-20 to 30 Long 101-49 to 102-12
63L08-0018

6 ddh records and sections: po py
(#17-1 25-1 212-1 229-2 265-1 461-2)
Drilling report, 5 maps, by D Merber, A Harris
Assays: Au Ag Cu Zn (core)
Analyses: major elements, oxides (project core)
1978-79

CONSOLIDATED MORRISON EXPLORATIONS LTD/SMDC
Amisk-Namew-Saskoba Lakes area
CBS 3055 3074 3077 3078 3080 3104 and area
Lat 54-15 to 30 Long 101-49 to 102-12
63L08-0019

Biogeochemical (CBS 3077), E M and magnetic grid
surveys (CBS 3055 3074 3078), lithogeochemistry
3 reports, 11 maps, by D Merber, G Meyer,
A Harris
Analyses: Zn, major oxides (project core)
1979-80

63-L-8-NE

HUDSON BAY EXPLORATION AND DEVELOPMENT
Amisk Lake-Newfoundland Island area
CBS 3051
Lat 54-29-50 Long 102-09-15
63L08-NE-0020

1 ddh record
(#G-CAB 6)
E M survey-ddh plan, grid Cab 18
Assays
1983 *

* confidential

63-L-8-NW

GRANGES EXPLORATION AB
Hanson-Balsam Lakes area
MPP 1138
Lat 54-25-00 to 46-30 Long 102-24 to 54
63L10-0090

Airborne E M (Input) and magnetic survey
by Questor
Report, 5 maps, by M H Konings (no mag maps)
Flight tapes
1983 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Amisk Lake-Missi Island area
CBS 3043 3160 3168, ML 5348 and CAB claims
(S-94232 to 94238, 95689 to 95691)
Lat 54-29 to 42 Long 102-09 to 17
63L09-0300

Ground E M and magnetic surveys - grids Cab
17 19N 19S 21 24 ('79 E M-30 anomalies)
Report, 13 maps, by A R Callegari

(covers parts of 63-L-8-NW, 63-L-9-NE SE SW)
1984 *

63-L-8-SE and SW

S M D C
Namew Lake area
MPP 1134 1135 1141 and CBS 8857
Lat 54-02 to 20 Long 101-52 to 102-42
63L01-0009

Airborne E M (Input) and magnetic survey
by Questor
Report, 16 maps, by R J de Carle
(non-confidential maps see file 63L01-0010)
1983 *

63-L-9

HUDSON BAY EXPLORATION AND DEVELOPMENT
Amisk Lake area
CBS 3041 to 3043, 3050 3051, 3157 to 3159 and
claims S-94223 to 94238, S-95689 to 95691
Lat 54-29 to 42 Long 101-52 to 102-33
63L09-0263

Ground E M and magnetic surveys - grids Cab 10
to 25 ('79 airborne E M-30 anomalies)
Report, 21 maps, by A R Callegari
(Note: grid 23 moved to 63K12-SW-0118)
(covers parts of 63-K-12-SW, 63-L-9-NE NW SE SW
63-L-10-NE SE)
1982 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Amisk Lake-Hayes-Crater-Ing Islands area
CBS 3042 and 3043
Lat 54-31 to 38 Long 102-11 to 22
63L09-0284

Ground E M and magnetic surveys - grids Cab
10 ext 24 25 30 31 ('79 E M-30 anomalies)
Report, 6 maps, by A R Callegari
(Note: grid 10 ext moved to 63L10-NE-0089)
(covers parts of 63-L-9-SE SW)
1983 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Amisk Lake-Missi Island area
CBS 3043 3160 3168, ML 5348 and CAB claims
(S-94232 to 94238, 95689 to 95691)
Lat 54-29 to 42 Long 102-09 to 17
63L09-0300

Ground E M and magnetic surveys - grids Cab
17 19N 19S 21 25 ('79 E M-30 anomalies)
Report, 13 maps, by A R Callegari

(covers parts of 63-L-8-NW, 63-L-9-NE SE SW)
1984 *

S M D C
Amisk Lake-Missi Island area
AMISK LAKE PROJECT (9 CBS, 8 ML, 9 CLAIM GPS)
Lat 54-35 to 45 Long 102-05 to 25
63L09-0291

Reconnaissance and detail (7 areas) geological
mapping and sampling
Report, 39 maps 1:10 000, by F McDougall and
K Deis (#1 to 39)
Assays/analyses (Appendix 1)
(Detail maps filed separately 0292 to 0297)
Summers 1983-84 *

* confidential

63-L-9-NE

GRANGES EXPLORATION AB
Wolverine Lake area
CBS 3134
Lat 54-44-50 Long 102-05-00
63L09-NE-0256

1 ddh record: po py
(#SAM 101)
E M survey-ddh plan, A-27 grid (missing 7/85)
Report by G W Zbitnoff
Assays: Au Ag Cu Zn Ni (core) uneconomic
1981

H D S ASSOCIATES
Crater Island area
CBS 3191
Lat 54-38 to 39 Long 102-13 to 15
63L09-NE-0290

Prospecting and trenching (1982), lake sediment and trench sampling (1984)
Brief reports by R Murray and W T Knox
Assays
1982, 1984 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Amisk Lake-Chamney Island area
CBS 2191 3040 3042 3160 and CAB claims
Lat 54-34 to 39 Long 102-08 to 12
63L09-SE-0255

Ground E M and check surveys
Report, 3 maps, by A R Callegari

(other E M surveys 0194 '72 and 0212 '74)
1981-82 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Ruth-Birch Lake area
CBS 3041
Lat 54-39 Long 102-02
63L09-NE-0271 and 0302

Ground E M and magnetic surveys - grid CAB 32
Report, 2 maps, by A R Callegari
1982 *

1 ddh record
(#G-CAB 19)
E M survey-ddh plan, grid Cab 32
Assay
1984 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Amisk Lake-Crater Island area
CBS 3160
Lat 54-38 Long 102-10
63L09-NE-0283

1 ddh record
(#G-CAB 10)
E M survey-ddh plan, grid Cab 21
Assays
1983 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Amisk Island-Cougal Lake area
CAB claim No 103 (S-94238)
Lat 54-41-15 Long 102-09-25
63L09-NE-0282

1 ddh record
(#G-CAB 11)
E M survey-ddh plan, grid Cab 17
Assays
1983 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Echo Lake area
ML 5113
Lat 54-38-45 Long 102-00-00
63L09-NE-0280

Borehole PEM survey #Alf 43
Report, map, by A R Callegari

(#Alf 43 drilling on file 63L09-NE-0220)
1983 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Echo-Stitt Lakes area
ML 5113, NER claims 49 to 56
(S-102067 to 102072)
Lat 54-38 Long 102-00
63L09-NE-0298

Ground E M and magnetic survey - Ner-Alf grid
Report, 2 maps, by A R Callegari
Winter 1984 *

J M B CANADIAN EXPLORATION LTD
Barney-Stitt Lakes area
Part ML 5268 (NER claims 1 2 5 6 10)
Lat 54-37-30 Long 102-00-30
63L09-NE-0270

Ground E M survey
Report, map, by M Chorney
1983

* confidential

63-L-9-NE continued

NORANDA MINES LTD
Konuto-Table Lakes area
FIRE claims Nos 1 to 10
Lat 54-37-30 Long 102-03-00
63L09-SE-0002

Ground magnetic (dip-needle) survey
Report, map 1 in = 400 ft, by V D Colcleugh

1951

S M D C
West Channel Amisk-Oddan-Grassy Lakes area
CBS 3101 3102 6917 6919 and area
Lat 54-37 to 47 Long 102-10 to 23
63L09-NW-0245

Airborne E M (Input) and magnetic survey
by Questor - Blocks 13A and 13B
Report, 2 maps, by D Watson

1979

S M D C
Gull Is-Laurel Lake and Grassy Lake areas
CBS 3102 6919, LUCKY 8 9, LODE 3, MOR 1 to 4
(S-92999 93335 93486, 95636 to 95639)
Lat 54-42 Long 102-16 and Lat 54-45 Long 102-15
63L09-NW-0246

Ground I P and magnetic surveys - 2 grids
Report, 2 maps, 39 fold-ins, by Tom Gledhill

1979

S M D C
Waverley-Gull Islands-Grassy Lake areas
CBS 6716 6919, S-95827, 93335 (LUCKY 9) Claims
Lat 54 40 to 46 Long 102-14 to 18
63L09-NW-0253

13 ddh records: py po gf mag asp gn
(#WAV 1 2 4 5, GULL 1 to 3, A-1 to 6)
Report, 12 sections, by J Casey, J Fox,
B McGill
Analyses:

1980 *

S M D C
Amisk Lake North Channel
Part CBS 3102
Lat 54-43-30 Long 102-12-45
63L09-NE-0248 and 0249

Ground E M and magnetic surveys - grid 1
by Phantom Exploration Services
Report, 3 maps, by I Spence

1981 *

1 ddh record and section: gf py
(#AL 2-6)
Lake sediment sampling, ground E M (Max-Min,
VLF) surveys - grid 1-81
Report, 10 maps
Analyses

1981-82 *

S M D C
Northwest Missi-Laurel Lake-Gull Island area
CBS 3102, ML 5274, MOR 1 to 4 claims
Lat 54-40 to 42 Long 102-13 to 17
63L09-NW-0287

Structural mapping - grid 1-82
Report, 3 maps 1:2500, by H Helmstaedt

Summer 1983 *

S M D C
Northwest Missi-Laurel Lake-Gull Island area
CBS 3102, ML 5274 5275, GULL and MOR claims
Lat 54-41 to 43 Long 102-12 to 17
63L09-NW-0289

Ground magnetic and I P surveys - grid 1-82
(also 2 lines Max-Min E M)
Report, 38 maps, by R Koch

Winter 1984 *

S M D C
Northwest Missi Island area
CBS 3102 and MOR claims (S-95636 and 95639)
Lat 54-41 to 43 Long 102-13 to 16
63L09-NW-0292

Detail mapping, sampling (outcrop, soil, litter)
- grid 1-82 north: trench sampling - C zone,
Wanda; control sampling - Baby Gull I, AL 83-6
Report excerpt, 14 maps (# 40 to 53)
Analyses

Summers 1983-84 *

* confidential

63-L-9-NE continued

S M D C
Missi Island southeast
Part CBS 7366 - Lucky Strike showing
Lat 54-39-00 Long 102-08-55
63L09-NE-0296

Sampling
Report excerpt, 1 map (# 63)
Analyses

Summer 1984 *

S M D C
Lookout Island-Comeback Bay area
CBS 3694
Lat 54-42 Long 102-07
63L09-NE-0297

Detail mapping, trenching and sampling
Report excerpt, 3 maps (# 64 65 66)
Analyses

Summer 1984 *

63-L-9-NW

BROWN, ALICE E
Missi Island
ML 5239 (ADA claims Nos 1 to 4; BEAVER)
Lat 54-41-25 Long 102-16-15
63L09-NW-0251

Trenching plan
Excerpts from J F Wright's report (1932) and Byers and Dahlstrom's map (1954)
Assays

1981 *

BROWN, ALICE E
Grassy Lake area
ML 5241 (LODE No 1 claim; KENT No 6)
Lat 52-44-45 Long 102-15-25
63L09-NW-0252

Trenching and stripping plan
Excerpts from J F Wright's report (1932) and Byers and Dahlstrom's map (1954)
Assays

1981 *

BROWN, MORLEY L
Grassy Lake area
ML 5241 (ex LODE No 1 claim S-90593)
Lat 54-44-45 Long 102-15-25
63L09-NW-0243

1 trenching plan

1980 *

BROWN, ALICE and MORLEY
Grassy Lake area
ML 5241 and LODE claims 1 & 2 (S-95844 & 95845)
Lat 54-44-45 Long 102-15-25
63L09-NW-0299

Prospecting, trenching and sampling
Illustrated report by Alice E Brown
Assays

1984 *

DAVIS, DAVID R
Oddan Lake-West Channel area
S-95943 and S-95949 claims
Lat 54-40 Long 102-20
63L09-NW-0273

3 trenching/sampling plans
Assays

1982 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Errington Lake area
CBS 3034
Lat 54-40 to 44 Long 102-21 to 27
63L09-NW-0258

Ground E M and magnetic surveys - Fon 101 to 105 grids
Report, 5 maps, by A R Callegari

1981

HUDSON BAY EXPLORATION AND DEVELOPMENT
Errington Lake-Neagle Creek area
CBS 3034
Lat 54-42 Long 102-22
63L09-NW-0269

2 ddh records: py gf
(#FON-313 and 314)
E M survey-ddh plan, Fon 104 grid
Assays: Ag Cu (core)

1983

* confidential

63-L-9-NW continued

HUDSON BAY EXPLORATION AND DEVELOPMENT Wolf Lake area CBS 3158 Lat 54-38 Long 102-29 63L09-NW-0277	1 ddh records: py gf (#G-CAB-9) E M survey-ddh plan, CAB grid 10 '82 survey Assays: nil result (core)	1983
HUDSON BAY EXPLORATION AND DEVELOPMENT Oddan Lake area CBS 3163 Lat 54-38 Long 102-23 63L09-NW-0259	Ground E M surveys - Fon 106 and 107 grids one map (brief report on 0258)	1981 *
HUDSON BAY EXPLORATION AND DEVELOPMENT Amisk Lake-West Channel ML 5318 Lat 54-42-30 Long 102-17-30 63L09-NW-0272 and 0301	Ground E M and magnetic survey Report, map, by A R Callegari	1983 *
	1 ddh record (#Fon 321) E M Survey-ddh plan Assays	1984 *
S M D C West Channel Amisk-Oddan-Grassy Lakes area CBS 3101 3102 6917 6919 and area Lat 54-37 to 47 Long 102-10 to 23 63L09-NW-0245	Airborne E M (Input) and magnetic survey by Questor Report, 2 maps, by D Watson	1979
S M D C Gull Is-Laurel Lake and Grassy Lake areas CBS 3102 6919, LUCKY 8 9, LODE 3, MOR 1 to 4 (S-92999 93335 93486, 95636 to 95639) Lat 54-42 Long 102-16 and Lat 54-45 Long 102-15 63L09-NW-0246	Ground I P and magnetic surveys - 2 grids Report, 2 maps, 39 fold-ins, by Tom Gledhill	1979
S M D C West Channel-Waverley Island area LUCKY 1 to 6, OPHIR 1 and 2, part CBS 6716 (S-92681 92994+95 93112+15 93336 95827+28) Lat 54-40-30 Long 102-18-30 and Lat 54-42-30 Long 102-16-30 63L09-NW-0242	Ground E M and magnetic surveys - grids 3 and 4, by Tri-J Mineral Surveys Report, 5 maps, by A L Parres	1979-80 *
S M D C Waverley-Gull Islands-Grassy Lake areas CBS 6716 6919, S-95827, 93335 (LUCKY 9) claims Lat 54-40 to 46 Long 102-14 to 18 63L09-NW-0253	13 ddh records: py po gf mag asp gn (#WAV 1 2 4 5, GULL 1 to 3, A-1 to 6) Report, 12 sections, by J Casey, J Fox, B McGill Analyses	1980 *
S M D C Missi Island Part CBS 3102 - TCA showing area Lat 54-43-10 Long 102-15-05 63L09-NW-0247	Geological mapping, ground E M, magnetic and rock geochemical surveys Report, 4 maps, by J J Casey Analyses	1980 *
S M D C Waverley Island OPHIR 1 and 2 (S-95827 & 95828), part CBS 6716 Lat 54-40-30 Long 102-18-30 63L09-NW-0276	Channel sampling four trenches, ground E M survey - grid 4 Report, 14 maps by F H McDougall Map 14 Dunn's '80 forest litter survey Analyses	1981 *

* confidential

63-L-9-NW continued

S M D C
Neagle Lake area
CBS 3185 north
Lat 54-44 to 45 Long 102-21 to 23
63L09-NW-0278

Prospecting, geological mapping ground E M (HL & VLF) and magnetic surveys - grid 2-81
Report, 11 maps, by D Walker and F McDougall
1981 *

S M D C
Gull Island-Laurel Lake area
ML 5274, CBS 3102, MOR claims Nos 1 to 4 (S-95636 to 95639)
Lat 54-42 Long 102-16
63L09-NW-0254

I P survey by Phoenix, resistivity survey (phase 2) by Gledhill - grid 2
Report, map/4 sections, by P Cartwright, P Hallof
Appendix, 12 Gledhill sections, by R B Matthews
1979, 1981 *

S M D C
West Channel-Amisk Gold Syndicate showing
ML 5275 (LUCKY claims Nos 1 to 7, 10)
Lat 54-42-30 Long 102-16-45
63L09-NW-0285

Ground E M survey - Tri-J grid 3, detail mapping, trench sampling
Report, 7 maps, by K Zazulak, F McDougall
Analyses
1981-82 *

S M D C
Jardine Lake-West Channel area
CBS 3185 and 6919 - Black Diamond Lake area
Lat 54-44 Long 102-18
63L09-NW-0261 and 0262

Geological mapping, E M, magnetic surveys, forest litter sampling, trenching - grids 3-81 5-81
Report, 13 maps, by F H McDougall et al
Assays/Analyses
(Carol & Raine-Walker showings)
1981 *

2 ddh records: py cp asp
(#AL-2-1 AL-2-2 - grid 3-81
Report, ddh plan, 2 sections, by D Walker
Analyses
1982 *

S M D C
Oddan Lake-West Channel area
Part CBS 3185
Lat 54-37 to 40 Long 102-19 to 22
63L09-NW-0274

Geochemistry of Volcanic Rocks, West Amisk Lake Area, Saskatchewan by Dan Walker
(B.Sc. Honours thesis, University of Regina)
1982 *

S M D C
Amisk Lake-West Channel
WC claims Nos 1 to 6 (S-102583 to 102588)
Lat 54-38 Long 102-19
63L09-NW-0268

Geological mapping and sampling - WC Island
Report by D Walker and F H McDougall
Analyses
1982 *

S M D C
Missi Island-Hannay Bay-Meaney Lake area
CBS 3235 and 7365
Lat 54-37-30 to 41-00 Long 102-15 to 18
63L09-NW-0279

1 ddh record and section
(#AL3-9 - grid 1-83)
Ground E M and magnetic surveys - grid 1-83, shoreline mapping, rock, trench sampling
Report, 12 maps, by F McDougall et al
Assays
Analyses
1983 *

S M D C
West Channel-Gull Island area
GULL claims Nos S-102589 to 102595
Lat 54-42 Long 102-16
63L09-NW-0275

Ground E M and magnetic surveys - grid 2-83 (Input anomaly)
Report, 7 maps, by W Rodenhizer and F H McDougall
1983 *

* confidential

63-L-9-NW continued

S M D C
Gull Island-Laurel Lake area
ML 5274, CBS 3102, MOR 1 to 4 claims
Lat 54-42 Long 102-16
63L09-NW-0286

8 ddh records
(#AL3-1 to 8 - grid 1-82)
Report, 2 maps, 8 sections, by F McDougall
Assays
Winter 1983 *

S M D C
Northwest Missi-Laurel Lake-Gull Island area
CBS 3102, ML 5274, MOR 1 to 4 claims
Lat 54-40 to 42 Long 102-13-17
63L09-NW-0287

Structural mapping - grid 1-82
Report, 3 maps 1:2500, by H Helmstaedt
Summer 1983 *

S M D C
Northwest Missi-Laurel Lake Gull Island area
CBS 3102, ML 5274, 5275, GULL and MOR claims
Lat 54-41 to 43 Long 102-12 to 17
63L09-NW-0289

Ground magnetic and I P surveys - grid 1-82
(also 2 lines Max-Min E M)
Report, 38 maps, by R Koch
Winter 1984 *

S M D C
Northwest Missi Island area
CBS 3102 and MOR claims (S-95636 and 95639)
Lat 54-41 to 43 Long 102-13 to 16
63L09-NW-0292

Detail mapping, sampling (outcrop, soil, litter)
- grid 1-82 north: trench sampling - C zone,
Wanda; control sampling - Baby Gull I, AL 83-6
Report excerpt, 14 maps (# 40 to 53)
Analyses
Summers 1983-84 *

S M D C
Missi Island west
ML 5239, S-96117 claim - Beaver showing
Lat 54-41-30 Long 102-16-15
63L09-NW-0293

Detailed mapping and sampling
Report excerpt, 1 map (# 54)
Analyses
Summers 1983-84 *

S M D C
Missi Island-Missi-Hannay Bays area
ML 5065 5245, part CBS 3235 7365
Lat 54-39-30 Long 102-15-45
63L09-NW-0294

Detail mapping and sampling - JMB grid and
Ace showing trenches
Report excerpt, 8 maps (# 55 to 62)
Analyses
Summer 1984 *

S M D C
West Channel-Amisk Lake area
CBS 6919/3102 boundary - Duplex showing
Lat 54-43-55 Long 102-15-30
63L09-NW-0295

Detailed sampling
Report excerpt, 1 page-size map
Analyses
Summer 1984 *

63-L-9-SE

GRANGES EXPLORATION AB
Amisk Lake-Winterton Island area
CBS 3156, XAR claims Nos 22 & 23
(S-95675 and 95676) SIRYJ OPTION
Lat 54-31 to 34 Long 102-08 to 11
63L09-SE-0260

11 ddh records: py gf
(#SAM 89 91 92 94 95 97 98 99-81
SAM 105 106 107-82)
Ground E M survey - M-14 grid
Report, 2 E M survey-ddh plans,
by G W Zbitnoff
Assays
1981-82 *

GRANGES EXPLORATION AB
Winterton Island
XAR claims Nos 16 & 17 (S-95671 and 95672)
SIRYJ OPTION
Lat 54-33-30 Long 102-10-30
63L09-SE-0244

Ground EM survey - part M-14 grid
Report, map, by G W Zbitnoff
1982

* confidential

63-L-9-SE continued

HUDSON BAY EXPLORATION AND DEVELOPMENT
Amisk Lake-Chamney Island area
CBS 2191 3040 3042 3160 and CAB claims
Lat 54-34 to 39 Long 102-08 to 12
63L09-SE-0255

Ground E M and check surveys
Report, 3 maps, by A R Callegari

(other E M surveys 0194 '72 and 0212 '74)
1981-82 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Amisk Lake-Chamney Island area
ML 5331 (formerly CBS 2191)
Lat 54-35-30 Long 102-09-20
63L09-SE-0267

1 ddh record: py asp hem sp
(#Cab 27)
E M survey-ddh plan, grids Cab 19E 20 21
Assays
1982 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Amisk Lake-Ing Island area
CBS 3043
Lat 54-33-40 Long 102-12-00
63L09-SE-0265

1 ddh record: py po cp gf mag hem
(#G-CAB 2)
1 E M survey-ddh plan, grid Cab 19N
Assays
1982 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Amisk Lake-Ing Island area
CBS 3042
Lat 54-34-40 Long 102-13-40
63L09-SE-0303

1 ddh record
(#G-CAB 16)
E M survey ddh plan, grid Cab 30
(map includes '84 E M checkwork)
Assays
1984 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Amisk Lake-Newfoundland Island area
CBS 3051
Lat 54-31-00 Long 102-10-15
63L09-SE-0305

1 ddh record
(#G-CAB 18)
E M survey-ddh plan, grid Cab 18
(map includes '84 E M checkwork)
Assays
1984 *

J M B CANADIAN EXPLORATION LTD
Barney-Stitt Lakes area
Part ML 5268 (NER claims 1 2 5 6 10)
Lat 54-37-30 Long 102-00-30
63L09-NE-0270

Ground E M survey
Report, map, by M Chorney

1983

NORANDA MINES LTD
Konuto-Table Lakes area
FIRE claims Nos 1 to 10
Lat 54-37-30 Long 102-03-00
63L09-SE-0002

Ground magnetic (dip-needle) survey
Report, map 1 in = 400 ft, by V D Colcleugh

1951

63-L-9-SW

GRANGES EXPLORATION AB
Muskeg Bay-Amisk Lake-IR No 184 area
CBS 3087, 3137 and small area to west
Lat 54-32 to 37 Long 102-19 to 24
63L09-SW-0250

Airborne E M (Input) and magnetic survey
by Questor, ground E M (Max-Min II)
surveys - grids M-1 to 7
Report, 3 maps, flight tapes, by G W Zbitnoff
1979 *

GRANGES EXPLORATION AB
Barton Lake-Muskeg Bay area
CBS 3087 and 3137
Lat 54-32 to 36 Long 102-19 to 22
63L09-SW-0257

18 ddh records: py po gf sp cp
(#AL-1 to 18)
Report, map, by G W Zbitnoff
Assays
1982 *

* confidential

63-L-9-SW continued

GRANGES EXPLORATION AB
Hanson-Balsam Lakes area
MPP 1138
Lat 54-25-00 to 46-30 Long 102-24 to 54
63L10-0090

Airborne E M (Input) and magnetic survey
by Questor
Report, 5 maps, by M H Konings (no mag maps)
Flight tapes
1983 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Amisk Lake-Muskeg Bay area
CBS 3042
Lat 54-36 Long 102-19
63L09-SW-0264

1 ddh record: py po cp gf
(G-CAB 4)
E M survey-ddh plan, grid Cab 25
Assays
1982 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Amisk Lake-Hayes-Vance Islands area
CBS 3043
Lat 54-33-30 Long 102-18-00
63L09-SW-0266

1 ddh record: hem lim py gf
(#G-CAB 3)
1 E M survey-ddh plan, grid Cab 24N
Assays: nil result
1982 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Amisk Lake-Hayes Island-Hudson Bay Point area
CBS 3042 and 3043
Lat 54-31 to 37 Long 102-17 to 19
63L09-SW-0304

5 ddh records
(#G-CAB 12 to 15, 17) Note: #16 63L09-SE-0303)
4 E M survey-ddh plans, grids Cab 24 and 25
(maps include '84 checkwork)
Assays
1984 *

S M D C
Oddan Lake-West Channel area
CBS 3185 south
Lat 54-37 Long 102-20
63L09-SW-0288

Ground E M and magnetic surveys - grid 2-82
Report, 5 maps, by F H McDougall
1982 *

63-L-10-NE

GRANGES EXPLORATION AB
Hanson-Balsam Lakes area
MPP 1138
Lat 54-25-00 to 46-30 Long 102-24 to 54
63L10-0090

Airborne E M (Input) and magnetic survey
by Questor
Report, 5 maps, by M H Konings (no mag maps)
Flight tapes
1983 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Amisk Lake area
CBS 3041 to 3043, 3050, 3051, 3157 to 3159 and
claims S-94223 to 94238, S-95689 to 95691
Lat 54-29 to 42 Long 101-52 to 102-33
63L09-0263

Ground E M and magnetic surveys - grids Cab 10
to 25 ('79 airborne E M-30 anomalies)
Report, 21 maps, by A R Callegari
(Note: grid 23 moved to 63K12-SW-0118)
1982 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Wakisew Lake area
Part ML 5177 (MAL claim No 251)
Lat 54-44-30 Long 102-42-10
63L10-NE-0082

1 ddh record: py po cp
(Mal #79)
E M survey-ddh plan, M-10 grid ('68)
Borehole PEM survey
Report, map, by D E McKeachnie
Assays: Cu Zn (core)
1982 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Wolf Lake area
CBS 3159
Lat 54-37-30 Long 102-30-00
63L10-NE-0089

2 ddh records: py po cp gf
(#G-CAB 7 and 8 - grids Cab 12 and 13)
2 E M survey-ddh plans
Ground E M and magnetic survey - Cab grid 10 ext
Assays: Ag (core)
1983

* confidential

63-L-10-NE continued

S M D C
Hanson-Hobbs-Suggi Lakes area
Part MPP 1077, CBS 4909, S-95733 S-95740 claims
Lat 54-25 to 43 Long 102-44 to 53
63L10-0079

14 ddh records: py po cp sp
(#1-1 to 4; 2-1, 3 5; 8-1, 1A 1B 2; 9-1 2; 16-1)
Report, map, 20 sections, by J S Fox, M Koziol
Analyses: Au Ag Cu Zn Ni Pb Fe Co (Core)
1979

S M D C
Keputch Lake area
ML 5053
Lat 54-44 Long 102-45
63L10-0096

One-day property visit
Brief note by M Koziol (excerpt from MM-0095)
Analyses: Cu Zn Pb Ag Au (grab rock & soil)
1984 *

63-L-10-NW

GRANGES EXPLORATION AB
Hanson-Balsam Lakes area
MPP 1138
Lat 54-25-00 to 46-30 Long 102-24 to 54
63L10-0090

Airborne E M (Input) and magnetic survey by Questor
Report, 5 maps, by M H Konings (no mag maps)
Flight tapes
1983 *

HOLOCENE RESOURCES LTD
Deschambault-Limestone-Bigstone-Hanson Lakes area
SPECIAL AGREEMENT (silica sand)
Lat 54-35 to 43 Long 102-46 to 103-25
Townships 65 and 66 Ranges 6 to 10W2
63L11-0030

Reconnaissance survey of high-grade silica sand deposits in Southern Alberta and Saskatchewan
Report by R R Waters with addendum on Winnipeg sandstone in Hanson Lake area
Tests: grain size, shape, chemical analysis (x3)
1977-78

Outcrop exploration and sampling
2 reports on Winnipeg sandstone (Black Island Sand Member) by R R Waters including location map and 5 Paleozoic outlier maps
Tests: grain size, shape, compressive strength, beneficiation, heavy mineral
1978

Silica sand markets supply/demand study
Report by N D Urquhart
1980

S M D C
Hanson-Hobbs-Suggi Lakes area
Part MPP 1077, CBS 4909, S-95733 S-95740 claims
Lat 54-25 to 43 Long 102-44 to 53
63L10-0079

14 ddh records: py po cp sp
(#1-1 to 4; 2-1, 3 5; 8-1, 1A 1B 2; 9-1 2; 16-1)
Report, map, 20 sections, by J S Fox, M Kozoil
Analyses: Au Ag Cu Zn Ni Pb Fe Co (core)
1979

S M D C
Guyader Lake area
Part CBS 8784
Lat 54-39 Long 102-54
63L10-NW-0084

Ground E M (VLF, HL) and magnetic surveys - grid E
Report excerpt, 6 maps, by F Gay
Winter 1982

S M D C
Hobbs and Hanson Lakes areas
CBS 4909 8783 8785 8787, ML 5056
Lat 54-32 Long 102-50 and Lat 54-41 Long 102-50
63L10-SW-0091

Airobrne E M (Input) and magnetic survey by Questor - Blocks A & B (not same as 0092)
Report, 8 maps, by D Isherwood with interpretation by R Koch
Winter 1983 *

* confidential

63-L-10-NW continued

S M D C
Hanson-Bigstone Lakes areas
CBS 1854 4909 7375 7376 8783 8784 8786, ML 5056 (CBS 3210 also flown)
Lat 54-35 to 45 Long 102-48 to 103-00
63L10-NW-0092 and 0093

Airborne E M (Input) and magnetic survey by Questor - Blocks A & B (not same as 0091)
Interpretation report, 3 maps, by M Konings
1983 *

9 ddh records
(#HA4-1-1 to 6 - Hanson Lake - ML 5056 CBS 4909
HA4-2-1 and 2 - Guyader Lake - CBS 8784 8786
HA4-4-1 - Fly Lakes - CBS 1854)
Ground geophysics - grids HA84-1 to 6 (none 7376)
Report, 64 maps, 7 appendices, by M Koziol et al
Assays
Analyses: also see 0095
1983-84 *

S M D C
Hanson Lake-Bertrum Bay area
CBS 1854 4909 8783, ML 5056 (Hanson L Mine area)
Lat 54-39 to 45 Long 102-49 to 57
63L10-NW-0087 and 0095

Prospecting, geological mapping and sampling
Report excerpt, 7 maps, 3 appendices (ex project report file 63L10-SW-0086)
Analyses
1983 *

Prospecting, reconnaissance geological mapping, rock, soil, '84 core sampling (ddh 0093 0094)
Report, 5 maps, by M Koziol, W Stoeterau
Analyses
(Note: no work CBS 1854)
1984 *

S M D C
Keputch Lake area
ML 5053
Lat 54-44 Long 102-45
63L10-NE-0096

One-day property visit
Brief note by M Koziol (excerpt from 0095)
Analyses
1984 *

SELCO EXPLORATION CO LTD
Limestone-Bigstone Lake area
AREA 1963-64
Lat 54-32 to 42 Long 102-43 to 103-20
63L11-0011

Airborne E M and magnetic survey (conductor/ disposition map only)
Ground E M, magnetic, gravity survey of anomalies, 6 maps, no report
(also filed with 1965 drilling)
1963-64

63-L-10-SE

GRANGES EXPLORATION AB
Hanson-Balsam Lakes area
MPP 1138
Lat 54-25-00 to 46-30 Long 102-24 to 54
63L10-0090

Airborne E M (Input) and magnetic survey by Questor
Report, 5 maps, by M H Konings (no mag maps)
Flight tapes
1983 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Amisk Lake area
CBS 3041 to 3043, 3050, 3051, 3157 to 3159 and claims S-94223 to 94238, S-95689 to 95691
Lat 54-29 to 42 Long 101-52 to 102-33
63L09-0263

Ground E M and magnetic surveys - grids Cab 10 to 25 ('79 airborne E M-30 anomalies)
Report, 21 maps, by A R Callegari
(Note: grid 23 moved to 63K12-SW-0118)
1982 *

* confidential

63-L-10-SW

GRANGES EXPLORATION AB
Acheninni Lake area
CBS 3209, part 8786 8788
Lat 54-28 to 34 Long 102-57 to 103-02
63L10-SW-0097

Airborne E M (Input) and magnetic surveys
by Questor - Block B, N & S, Chisholm Project
2 reports, 2 maps, by R J De Carle
Flight tapes (try file 63L11-SE-0043)
1983 *

GRANGES EXPLORATION AB
Acheninni Lake
CBS 3209
Lat 54-30 Long 103-00
63L10-SW-0098

1 ddh record (drilling terminated by break-up)
(#CH-1 - grid CS-2, incomplete)
Ground E M surveys - grids CS-2 N & S, CS-3
Report, 2 maps, by G W Zbitnoff
(report combined with CBS 3210)
1984

GRANGES EXPLORATION AB
Chisholm Lake area
CBS 3210
Lat 54-37 Long 102-59
63L10-SW-0099

Ground E M survey - grid CS-1
Report, map, by G W Zbitnoff
(report combined with CBS 3209)
1984

S M D C
Hanson-Hobbs-Suggi Lakes area
Part MPP 1077, CBS 4909, S-95733 S-95740 claims
Lat 54-25 to 43 Long 102-44 to 53
63L10-0079

14 ddh records: py po cp sp
(#1-1 to 4; 2-1, 3 5; 8-1, 1A 1B 2; 9-1 2;
16-1)
Report, map, 20 sections, by J S Fox, M Koziol
Analyses 1979 *

S M D C
Miskat Lake area
Part MPP 1077 (now CBS 8787)
Lat 54-33 Long 102-52
63L10-SW-0080 and 0081

Ground E M survey (grid 24) by Pioneer
Report excerpt, map, by I Spence
DEEPEM survey (grid 8) by Crone Geophysics
Report by F Hiebert
Gravity survey by W J Sharpe
Report, map, by J T Ward
1980-81 *

16 ddh records: py po cp sp
(#8-3 to 18)
Report, 19 maps/sections, by M Koziol, T Neale
Assays
1980-81 *

S M D C
Guyader Lake southeast area
Part CBS 8784
Lat 54-36-30 Long 102-52-30
63L10-SW-0083

Ground E M (VLF, HL) and magnetic surveys -
Grid D
Report excerpt, 6 maps, by F Gay
Winter 1982

S M D C
Miskat-Hobbs Lakes area
CBS 8785 and 8787
Lat 54-30 to 37 Long 102-45 to 55
63L10-SW-0085

3 ddh records, PEM logs
(#HAA-82-01, HAB-82-01 and 02)
Ground geophysics - grids A B C (D & E 0083/84)
Report, 68 maps, by F F Gay and R Koch
Analyses
Winter 1982 *

S M D C
Hollingdale-Miskat-Hobbs Lakes area
CBS 8785, 8786 and 8787
Lat 54-30 to 36 Long 102-45 to 57
63L10-SW-0086

5 ddh records: sections
(#HAA-83-1, HAB83-1 and 2, HAF-83-1 and 2)
Ground geophysics - grids A B F
Report, 12 maps, by M Kreczmer and R Koch
Analyses:
1983 *

* confidential

63-L-10-SW continued

S M D C
Hobbs and Hanson Lakes areas
CBS 4909 8783 8785 8787, ML 5056
Lat 54-32 Long 102-50 and Lt 54-41 Long 102-50
63L10-SW-0091

Airborne E M (Input) and magnetic survey by Questor - Blocks A & B (not same as 0092)
Report, 8 maps, by D Isherwood with interpretation by R Koch
Winter 1983 *

S M D C
Hanson-Bigstone Lakes area
CBS 1854 4909 7375 7376 8783 8784 8786, ML 5056 (CBS 3210 also flown)
Lat 54-35 to 45 Long 102-48 to 103-00
63L10-NW-0092

Airborne E M (Input) and magnetic survey by Questor - Blocks A & B (not same as 0091)
Interpretation Report, 3 maps, by M Konings
1983 *

S M D C
Hobbs Lake east area
CBS 8785
Lat 54-33-45 Long 102-46-45
63L10-SW-0094

2 ddh records and sections (Figs 29, 30)
(#HAB-1 and 2 - grid B)
Report excerpt (Koziol p 19 22) 2 sections Figs 29, 30
E M survey-ddh plan (Fig 31)
Assays:
1984 *

SELCO EXPLORATION CO LTD
Limestone-Bigstone Lake area
AREA 1963-64
Lat 54-32 to 42 Long 102-43 to 103-20
63L11-0011

Airborne E M and magnetic survey (conductor/disposition map only)
Ground E M, magnetic, gravity survey of anomalies, 6 maps, no report
(also filed with 1965 drilling)
1963-64

63-L-11

GRANGES EXPLORATION AB
Bigstone-Limestone Lake area
CBS 3089, 7093 to 7098
Lat 54-33 to 40 Long 103-07 to 17
63L11-0031

27 ddh records: py po mag cp sp gf
(#BS-1 to 27)
Report, ddh plan/conductors, by G W Zbitnoff
Assays: (#BS-18 and 19 significant)
1982 *

GRANGES EXPLORATION AB
Limestone Lake area
CBS 3184
Lat 54-37-30 Long 103-15-00
63L11-0040

Ground magnetic survey - grid Big 36
Report excerpt, map, by G W Zbitnoff
1984

HOLOCENE RESOURCES LTD
Deschambault-Limestone-Bigstone-Hanson Lakes area
SPECIAL AGREEMENT (silica sand)
Lat 54-35 to 43 Long 102-46 to 103-25
Townships 65 and 66 Ranges 6 to 10W2
63L11-0030

Reconnaissance survey of high-grade silica sand deposits in Southern Alberta and Saskatchewan
Report by R R Waters with addendum on Winnipeg sandstone in Hanson Lake area
Tests: grain size, shape, chemical analysis (x3)
1977-78

Outcrop exploration and sampling
2 reports on Winnipeg sandstone (Black Island Sand Member) by R R Waters including location map and 5 Paleozoic outlier maps
Tests: grain size, shape, compressive strength, beneficiation, heavy mineral
1978

* confidential

63-L-11 continued

	Silica sand markets supply/demand study Report by N D Urquhart	1980
SELCO EXPLORATION CO LTD Limesone-Bigstone Lake area AREA 1963-64 Lat 54-32 to 42 Long 102-43 to 103-20 63L11-0011	Airborne E M and magnetic survey (conductor/ disposition map only) Ground E M, magnetic, gravity survey of anomalies, 6 maps, no report (also filed with 1965 drilling)	1963-64

63-L-11-NE

GRANGES EXPLORATION AB Sarginson Lake-Highway 106, Miles 155 to 165 CBS 3208 3213 3215 8858 Lat 54-40 to 45 Long 103-02 to 15 63L11-NE-0036	17 ddh records (#BS 57, 59 to 62, 79 to 88, 114 115) Ground E M surveys - eighteen grids Report, 6 E M survey-ddh plans, by G W Zbitnoff Assays	1982-84 *
	Input survey see under SMDC	1982 *
GRANGES EXPLORATION AB Limestone Lake east shore CBS 7096 Lat 54-38 Long 103-10 63L11-NE-0047 and 0033	Ground E M surveys - grids Big 9 and 16 Report, 3 maps, by G W Zbitnoff	1982-83 *
	1 ddh record: gf po (Turam anomaly) (#BS 53 - old grid 16) Report, ddh plan, by G W Zbitnoff Assays	1983 *
GRANGES EXPLORATION AB Limestone Lake area CBS 3013 and 3025 (Freeport option) Lat 54-39 Long 103-14 63L11-NE-0032	7 ddh records (#FPT 1-83 to 7-83) Drilling report by G W Zbitnoff E M survey-ddh plan, old grid 23 Assays	1983 *
GRANGES EXPLORATION AB Tulabi Lake area CBS 3207 Lat 54-43 to 45 Long 103-00 to 03 63L11-NE-0044	Ground E M survey - grids Big 18 and 19 Report, map, by G W Zbitnoff	1984 *
HANNA, WELDON Highway 106, Mile 163 area TEAPOT claims S-96012 and 96013 Lat 54-43 Long 103-06 63L11-NE-0042	Prospecting, trenching and sampling Prospecting report Assays	1983 *
S M D C Highway 106, Miles 155 to 168 area CBS 8858 and area (includes GRANGES CBS 3207 3208, 3212 to 3215) Lat 54-40 to 45 Long 103-00 to 20 63L11-NE-0045	Airborne E M (Input) and magnetic survey by Questor - Block A, Limestone Lake Report, 2 maps, by R J de Carle Flight tapes (Blocks B & C reported but no maps)	1982 *

* confidential

63-L-11-NW

GRANGES EXPLORATION AB
Limestone Lake-Highway 106, Mile 155 area
CBS 3202, 3203 and 3214
Lat 54-37 to 42 Long 103-15 to 17
63L11-NW-0039

7 ddh records
(#BS 65 67 69 70 77 78 113 - grids Big 4 ext, Big 24, old grid 20)
Report excerpt, conductor-ddh plan
1983-84 *

GRANGES EXPLORATION AB
Highway 106, Mile 150 area
CBS 3203, 3211 and 3214
Lat 54-40 Long 103-19
63L11-NW-0041

Ground E M survey - grid Big 37
Report excerpt, map, by G W Zbitnoff
1984 *

GRANGES EXPLORATION AB
Highway 106, Mile 150 area
CBS 3203 and 3211
Lat 54-40 Long 103-20
63L11-NW-0050

3 ddh records
(#BS 124 127 128)
2 reports by G W Zbitnoff
E M survey-ddh plan, Big 37 grid
Assays
1984 *

ICE STATION RESOURCES LTD
Deschambault Lake-Highway 106, Mile 146 area
N part MPP 1137
Lat 54-35 to 43 Long 103-20 to 42
63L11-NW-0034

2 ddh records
(#IS-84-1 and 2 - Tower & Pond grids)
Ground E M and magnetic sureys - 4 grids
Report, 15 maps, by D G Mark
Drilling report, 2 sections, by L B Goldsmith
1984 *

63-L-11-SE

GRANGES EXPLORATION AB
Acheninni Lake area
CBS 3209, part 8786 8788
Lat 54-28 to 34 Long 102-57 to 103-02
63L10-SW-0097

Airborne E M (Input) and magnetic surveys by Questor - Block B, N & S, Chisholm Project
2 reports, 2 maps, by R J De Carle
Flight tapes (try file 63L11-SE-0043)
1983 *

GRANGES EXPLORATION AB
Twigge-Bigstone Lakes area
CBS 8859 to 8862, parts CBS 3204 7097 7098 3138
Lat 54-30 to 37 Long 103-02 to 17
63L11-SE-0043

Airborne E M (Input) survey by Questor - Block A
Report, map, by R J DeCarle
Flight tapes
(no magnetic map)
1983 *

GRANGES EXPLORATION AB
Twigge Lake area
PIT claims Nos 1 to 9 (S-95983 to 95991)
Lat 54-30-30 Long 103-10-30
63L11-SE-0037

Ground E M survey - grid Big 30
Report, 2 maps, by G W Zbitnoff
1983 *

GRANGES EXPLORATION AB
Limestone-Bigstone Lakes area
CBS 3089 and 7097
Lat 54-34-50 Long 103-12-10
63L11-SE-0046

62 ddh records (include 17 wedged holes)
(#BS 18 ext, 29 to 52, 54 55 58 64 72 74 76 89 95 100 102 104, 116 to 123 - grid Big 1)
Brief report, 2 ddh plans, by G W Zbitnoff (includes reserve estimate)
Assays
1982-84 *

GRANGES EXPLORATION AB
Limestone-Bigstone Lakes area
CBS 7097
Lat 54-34 Long 103-12
63L11-SE-0048

1 ddh record
(#BS 46 - grid 1 cross, NB also included in 0046)
Ground E M and magnetic surveys - grids 1 1X
Report, 4 maps, by G W Zbitnoff
Assays
1982-83 *

* confidential

63-L-11-SE continued

GRANGES EXPLORATION AB
Bigstone Lakes area
CBS 3138
Lat 54-36-15 Long 103-07-30
63L11-SE-0035

2 ddh records
(#BS 109 and 110 - grid Big 44)
Magnetic and E M surveys-ddh plans (page size)
Assay: Au Ag Cu Zn (core)
1984

GRANGES EXPLORATION AB
Acheninni Lake
CBS 3209
Lat 54-30 Long 103-00
63L10-SW-0098

1 ddh record (drilling terminated by break-up)
(#CH-1 - grid CS-2, incomplete)
Ground E M surveys - grids CS-2 N & S, CS-3
Report, 2 maps, by G W Zbitnoff
(report combined with CBS 3210)
1984

63-L-11-SW

GRANGES EXPLORATION AB
Limestone Lake-Highway 106, Mile 155 area
CBS 3202, 3203 and 3214
Lat 54-37 to 42 Long 103-15 to 17
63L11-NW-0039

7 ddh records
(#BS 65 67 69 70 77 78 113 - grids Big 4 ext, Big 24, old grid 20)
Report excerpt, conductor-ddh plan
Assays
1983-84 *

GRANGES EXPLORATION AB
Twigge-Limestone Lakes area
CBS 3204
Lat 54-29 to 35 Long 103-13 to 17
63L11-SE-0038

8 ddh records
(#BS 66 68 71 98 99 103 105 108)
Ground E M surveys - five grids
Report, 7 E M Survey-ddh plans, by G W Zbitnoff
Assays
1983-84 *

GRANGES EXPLORATION AB
Twigge-Limestone Lakes area
DUK claims Nos 1 to 9, DOK 1 to 6
(S-95929 95930 96037 to 96049)
Lat 54-30-30 and 33-00 Long 103-17
63L11-SW-0049

3 ddh records
(#BS 101 DUK, #BS 106 107 DOK)
2 E M survey-ddh plans, grids 7 and 8
Brief report by G W Zbitnoff
Assays
1984 *

ICE STATION RESOURCES LTD
Deschambault Lake-Highway 106, Mile 146 area
N part MPP 1137
Lat 54-35 to 43 Long 103-20 to 42
63L11-NW-0034

2 ddh records: py po cp
(#IS-84-1 and 2 - Tower & Pond grids 63-L-11-NW)
Ground E M and magnetic surveys - 4 grids
Report, 15 maps, by D G Mark
Drilling report, 2 sections, by L B Goldsmith
1984 *

63-L-12-SE

ICE STATION RESOURCES LTD
Deschambault Lake-Highway 106, Mile 146 area
N part MPP 1137
Lat 54-35 to 43 Long 103-20 to 42
63L11-NW-0034

2 ddh records: py po cp
(#IS-84-1 and 2 - Tower & Pond grids 63-L-11-NW)
Ground E M and magnetic sureys - 4 grids
Report, 15 maps, by D G Mark
Drilling report, 2 sections, by L B Goldsmith
1984 *

* confidential

63-L-13-NE

CARINA MINERAL RESOURCES INC
Brownell-Harvard Lakes area
Part MPP 1132
Lat 54-59 Long 103-44
63L13-NE-0032 and 0033

Soil sampling (1170 Wacker drill holes), grab sampling Olson occurrence
Report, 6 maps, by E F Partridge
Assays: Au (soil and grab samples) 1983 *

22 ddh records
(#T-84-1 to 7, S-84-1 to 5, E-84-1 to 4, K-84-1, SP-84-1 and 2)
Tuscan Siskin Emco Kaldo Spartan zones)
3 location maps 1984 *

E F PARTRIDGE
Rustad-Brownell-Harvard Lakes area
MPP 1132
Lat 55-00 Lat 103-45
63L13-NE-0031

Reconnaissance prospecting
Detail prospecting, mapping, E M and magnetic surveys, soil sampling - 29 grid
Report, 6 maps, by E F Partridge
Petrographic report by P Fischer
Assays 1982 *

63-L-13-SE and SW

GRANGES EXPLORATION AB
Oskikebuk River-Vance Lake area
MPP 1133
Lat 54-48 to 54 Long 103-40 to 104-00
63L13-SW-0030 and 0034

3 ddh records: py
(#Van 1 to 3)
Prospecting Selco anomalies, ground E M surveys - grids V-1 to V-4
Report, 2 maps, by G W Zbitnoff
Assays: Au Ag Cu Zn (core) 1983

Ground E M surveys - grids V-5 to V-7
Report, 3 maps, by G W Zbitnoff
(Note: grid V-7 is in 73-I-16)
1984

63-L-14-NW

A L PARRES
Deschambault Lake-Northwest Arm area
CBS 3147 and 3154
Lat 54-57 to 55-01 Long 103-19 to 25
63L14-NW-0020

Ground E M and magnetic surveys
Report, 2 maps, by M Chorney
1983 *

ESSO RESOURCES CANADA LTD
Deschambault Lake-Northwest Arm area
CBS 3147, S-96112 claim (Parres option)
Lat 54-57-45 Long 103-21-30
63L14-NW-0021

3 ddh records
(#DP-1 to 3 - grid 11)
Detail E M and magnetic surveys - part grid 11
Report, 6 maps, by M Monahan and G Cooper
Assays 1984 *

ESSO RESOURES CANADA LTD
Deschambault Lake-Northwest Arm area
CBS 3154 (Parres option)
Lat 54-59 Long 103-25
63L14-NW-0022

Prospecting and geochemical sampling (rock, soil, alder) by Wollex - grids 12 and 13
Report, page-size maps, by M W Pyke
Analyses
1984 *

* confidential

63-L-15-NE

S M D C
Birch Portage area
MPP 1114
Lat 54-49 to 55-20 Long 102-21 to 45
63L15-0036

Airborne E M (Input) and magnetic survey
by Questor
Report, 8 maps, by W R Lechow
Ground reconnaissance of 7 conductors
Report, 2 compilation maps, by J J Casey
1980

S M D C
Birch Portage area
MPP 1114
Lat 54-54 to 55-20 Long 102-21 to 45
63L15-0037

Geological mapping and rock geochemical
sampling (conductors)
Report, 5 maps, by J J Casey
Analyses: Au Cu Zn Pb (646 rock samples)
1981

63-L-15-SE

GRANGES EXPLORATION AB
Hanson-Balsam Lakes area
MPP 1138
Lat 54-25-00 to 46-30 Long 102-24 to 54
63L10-0090

Airborne E M (Input) and magnetic survey
by Questor
Report, 5 maps, by M H Konings (no mag maps)
Flight tapes
1983 *

S M D C
Birch Portage area
MPP 1114
Lat 54-49 to 55-20 Long 102-21 to 45
63L15-0036

Airborne E M (Input) and magnetic survey
by Questor
Report, 8 maps, by W R Lechow
Ground reconnaissance of 7 conductors
Report, 2 compilation maps, by J J Casey
1980

63-L-15-SW

BACHWICK, P
Tulabi Lake area
CBS 3222
Lat 54-45-15 Long 102-55-15
63L15-SW-0038

Prospecting, grid geological mapping,
trenching
Brief report, map 1 in = 100 ft, by A L Parres
Trench plan with 'Au' and 'Cu' notation
1983

GRANGES EXPLORATION AB
Hanson-Balsam Lakes area
MPP 1138
Lat 54-25-00 to 46-30 Long 102-24 to 54
63L10-0090

Airborne E M (Input) and magnetic survey
by Questor
Report, 5 maps, by M H Konings (no mag maps)
Flight tapes
1983 *

63-L-16-NW

S M D C
Birch Portage area
MPP 1114
Lat 54-49 to 55-20 Long 102-21 to 45
63L15-0036

Airborne E M (Input) and magnetic survey
by Questor
Report, 8 maps, by W R Lechow
Ground reconnaissance of 7 conductors
Report, 2 compilation maps, by J J Casey
1980

* confidential

63-L-16-NW continued

S M D C
Birch Portage area
MPP 1114
Lat 54-54 to 55-20 Long 102-21 to 45
63L15-0037

Geological mapping and rock geochemical sampling (conductors)
Report, 5 maps, by J J Casey
Analyses: Au Cu Zn Pb (646 rock samples)
1981

63-L-16-SE

GRANGES EXPLORATION AB
Wolverine Lake area
CBS 3084
Lat 54-45-20 Long 102-06-45
63L16-SE-0080

17 ddh records
(#SAM 68-80 to 82-80, 100-81 to 103-81)
E M survey-ddh plan, grid A-10
Report by G W Zbitnoff
Assays
1980-81 *

GRANGES EXPLORATION AB
Wilson Lake area
CBS 3069
Lat 54-46-30 Long 102-03-00
63L16-SE-0083

5 ddh records: py po
(#Sam-108 to 112)
Report by G W Zbitnoff
E M survey-ddh plan, grid A-11
Assays
1982 *

GRANGES EXPLORATION AB (SMDC J V)
Robinson Creek-Wolverine Lake area
Part CBS 3206
Lat 54-45-45 Long 102-07-30
63L16-SE-0086, 0088 and 0089

Ground E M and magnetic surveys by SMDC - grid 3-83
Report, 3 maps, by W Rodenhizer and F H McDougall
1983 *

Detail geological mapping, rock and soil sampling
Report, 5 maps, by R S Eriks
Analyses
Summer 1983 *

3 ddh records
(#WG4-1 to 3 - grid 3-83)
I P survey - grid 3-83
Report, 2 maps, by M Koziol and S Eriks
Assays
Winter 1984 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Raft-Meridian Lakes area
CBS 3019 and 3046
Lat 54-46 Long 102-00
63K13-SW-0044 and 0045

3 ddh records: py po gf cp sp
(#PAT 25 to 27)
E M survey-ddh plan, Pat 12 grid including '81 magnetic and E M checkwork
Assays
1981 *

Ground magnetic survey, Pat 12 grid
Report excerpt, map, by A R Callegari
1982 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Alder Lake area
CBS 3047
Lat 54-47-40 Long 102-08-15
63L16-SE-0074

1 ddh record: py po
(#PAT 23)
E M survey-ddh plan, Pat 9 grid SE
Assays: Au Ag Cu Zn (core) Tr only
1981

* confidential

63-L-16-SE continued

HUDSON BAY EXPLORATION AND DEVELOPMENT
Amy Lake
CBS 3048
Lat 54-48-50 Long 102-13-25
63L16-SE-0075

1 ddh record: py po gf
(#PAT 24)
E M survey-ddh plan, Pat 9 grid NW updated
Assays: Au Ag Cu Zn (core) Tr only
1981

HUDSON BAY EXPLORATION AND DEVELOPMENT
Annabel Lake area
CBS 3021
Lat 54-50 Long 102-07
63L16-SE-0079

1 ddh record: py po asp sp gf mag
(#PAT 30)
E M survey-ddh plan, Pat 3 grid E including '82 E M checkwork
Assays: Ag Cu Zn (core)
1982

HUDSON BAY EXPLORATION AND DEVELOPMENT
Annabel Lake area
CBS 3021
Lat 54-51-00 Long 102-12-15
63L16-SE-0085

1 ddh record: py po asp cp sp
(#PAT-32)
E M survey-ddh plan, Pat 3 grid W including '82 E M checkwork
Assays: Cu (core)
1983

MORLEY MINERALS
Robinson Creek area
ML 5242 5310, S-95852 and S-95853 claims
Lat 54-46-10 Long 102-08-20
63L16-SE-0069

10 ddh records: py po cp asp mag ank
(#81-1 to 10)
6 maps, 9 sections
Assays
1981 *

S M D C
West Channel Amisk-Oddan-Grassy Lakes area
CBS 3101 3102 6917 6919 and area
Lat 54-37 to 47 Long 102-10-23
63L09-NW-0245

Airborne E M (Input) and magnetic survey by Questor
Report, 2 maps, by D Watson
1979

S M D C
Gull Is-Laurel Lake and Grassy Lake areas
CBS 3102 6919, LUCKY 8 9, LODE 3, MOR 1 to 4 (S-92999 93335 93486, 95636 to 95639)
Lat 54-42 Long 102-16 and Lat 54-45 Long 102-15
63L09-NW-0246

Ground I P and magnetic surveys - 2 grids
Report, 2 maps, 25 fold-ins, by Tom Gledhill
1979

S M D C
Grassy Lake area
CBS 6919
Lat 54-45-08 Long 102-14-50
63L16-SE-0068

Trenching and sampling
Report, map, by J S Fox
Analyses: Cu Zn As Au (channel samples)
1979

S M D C
Waverley-Gull Islands-Grassy Lake areas
CBS 6716 6919, S-95827, 93335 (LUCKY 9) claims
Lat 54 40 to 46 Long 102-14 to 18
63L09-NW-0253

13 ddh records: py po gf mag asp gn
(#WAV 1 2 4 5, GULL 1 to 3, A-1 to 6)
Report, 12 sections, by J Casey, J Fox, B McGill
Analyses
1980 *

S M D C
Robinson Creek area
East part CBS 8867
Lat 54-48-00 Long 102-09-30
63L16-SE-0090

Detail geological mapping, rock and soil sampling - grid 4-83
Report, 3 maps, by R S Eriks
Analyses
1983 *

* confidential

63-L-16-SE continued

S M D C
Robinson Creek area
ROBIN claims (ML 5242 5310, S-95852 95853, S-95940 to 95942)
Lat 54-46-10 Long 102-08-20)
63L16-SE-0087 and 0091

6 ddh records
(#R03-1 to 6)
Drilling report, 21 sections, 1 map, by F McDougall, W Stoeterau, M Koziol
Assays
Winter 1983 *

2 ddh records
(#R04-1 and 2)
Basal till test sampling
Report, section and map, by R S Eriks
Assays/analyses
Winter 1984 *

63-L-16-SW

GRANGES EXPLORATION AB
Neagle Lake area
CBS 3155
Lat 54-45-25 Long 102-23-10
63L16-SW-0084

1 ddh record: py po
(#AM 19-83)
E M survey ddh plan, grid M-9 (page size)
Assays: Au Ag Cu Zn (core)
1983

HUDSON BAY EXPLORATION AND DEVELOPMENT
Johnson Lake
CBS 3023
Lat 54-51 Long 102-17
63L16-SW-0059 and 0071

7 ddh records: py po cp sp
(#PAT 1 to 7)
E M survey-ddh plan, Pat 3 grid
Assays: Au Ag Cu Zn (core)
1979

2 ddh records: py po cp sp
(#PAT 21 and 22)
Max-Min check surveys
E M survey-ddh plan, Pat 3 grid updated
Assays
1980-81 *

HUDSON BAY EXPLORATION AND DEVELOPMENT
Johnson Lake
CBS 3022 and 3023
Lat 54-51 Long 102-16
63L16-SW-0076 and 0077

Ground magnetic survey - Pat 3 grid (lake only)
Report, 2 maps, by A R Callegari
1982 *

1 ddh record: py gf hem si
(#PAT 29, CBS 3022)
E M survey-ddh plan, Pat 3 grid including '80 and '82 E M checkwork
Assays: Cu Zn (core)
1982

HUDSON BAY EXPLORATION AND DEVELOPMENT
Maskunow-Martin Lakes area
CBS 3023
Lat 54-50 Long 102-20
63L16-SW-0078

2 ddh records: py po cp sp
(#PAT 28 to 31)
2 E M survey-ddh plans, Pat 9 grid and Pat 4 grid including '81 E M checkwork
Assays: Cu Zn (core)
1982

HUDSON BAY EXPLORATION AND DEVELOPMENT
Matheson Lake area
CBS 3165 (formerly CBS 811)
Lat 55-48-15 Long 102-29-30
63L16-SW-0092

1 ddh record: py po cp sp
(Fon # 318)
E M survey-ddh plan, Fon 1 grid (includes '84 E M checkwork)
Assays
1984 *

* confidential

63-L-16-SW continued

S M D C
West Channel Amisk-Oddan-Grassy Lakes area
CBS 3101 3102 6917 6919 and area
Lat 54-37 to 47 Long 102-10 to 23
63L09-NW-0245

Airborne E M (Input) and magnetic survey
by Questor
Report, 2 maps, by D Watson

1979

S M D C
Gull Is-Laurel Lake and Grassy Lake areas
CBS 3102 6919, LUCKY 8, 9, LODE 3, MOR 1 to 4
(S-92999 93335 93486, 95636 to 95639)
Lat 54-42 Long 102-16 and Lat 54-45 Long 102-15
63L09-NW-0246

Ground I P and magnetic surveys - 2 grids
Report, 2 maps, 25 fold-ins, by Tom Gledhill

1979

63-M-1-NW

HUDSON BAY EXPLORATION AND DEVELOPMENT
Kakinagimak Lake area
KIN-NAG-GIM Geophysical Claim Blocks
Lat 55-10 Long 102-25
63M01-NW-0020

Claim block location map A-937, 1" = 2000'

1960

63-M-1-SE

GREENSTONE RESOURCES
Manson Bay-Schotts Lake area
CBS 3192
Lat 55-05 Long 102-15
63M01-SE-0021

Prospecting: hem bo mo cp py mal gn gf
2 diaries, 2 maps 1 in = 400 ft, by D R Davis
Assays

1981-83 *

63-M-1-SW

GREENSTONE RESOURCES
Manson Bay-Schotts Lake area
CBS 3192
Lat 55-05 Long 102-15
63M01-SE-0021

Prospecting: hem bo mo cp py mal gn gf
2 diaries, 2 maps 1 in = 400 ft, by D R Davis
Assays

1981-83 *

HUDSON BAY EXPLORATION AB
Wildnest Lake-Manson Bay area
CBS 3245
Lat 55-04-00 Long 102-16-30
63M01-SW-0022

Ground E M and magnetic surveys - grid Man 1
Report, map, by A R Callegari

1984 *

S M D C
Birch Portage area
MPP 1114
Lat 54-49 to 55-20 Long 102-21 to 45
63L15-0036

Airborne E M (Input) and magnetic survey
by Questor
Report, 8 maps, by W R Lechow
Ground reconnaissance of 7 conductors
Report, 2 compilation maps, by J J Casey

1980

* confidential

63-M-1-SW continued

S M D C
Birch Portage area
MPP 1114
Lat 54-54 to 55-20 Long 102-21 to 45
63L15-0037

Geological mapping and rock geochemical sampling (conductors)
Report, 5 maps, by J J Casey
Analyses: Au Cu Zn Pb (646 rock samples)
1981

63-M-2-NE and SE

S M D C
Birch portage area
MPP 1114
Lat 54-49 to 55-20 Long 102-21 to 45
63L15-0036

Airborne E M (Input) and magnetic survey by Questor
Report, 8 maps, by W R Lechow
Ground reconnaissance of 7 conductors
Report, 2 compilation maps, by J J Casey
1980

S M D C
Birch Portage area
MPP 1114
Lat 54-54 to 55-20 Long 102-21 to 45
63L15-0037

Geological mapping and rock geochemical sampling (conductors)
Report, 5 maps, by J J Casey
Analyses: Au Cu Zn Pb (646 rock samples)
1981

S M D C
Mirond-Belcher Lakes area
Part MPP 1114
Lat 55-04 to 19 Long 102-34 to 45
63M02-NE-0008

Ground E M and magnetic surveys by Phantom
6 grids: Mirond A,B, Wunehikun N,S, Mackfie L, Belcher L
Report, 11 maps, by I Spence
1982

63-M-3-NE

S M D C
Reindeer River-Uskik Lake area
MPP 1113
Lat 55-15 to 30 Long 103-06 to 33
63M11-0034

Airborne E M (Input) and magnetic survey by Questor
Report, 13 maps, by R J deCarle
1980 *

S M D C
Reindeer River-Uskik Lake area
Parts MPP 1113 and area to E
Lat 55-14 to 30 Long 103-06 to 40
63M11-0035

Reconnaissance follow-up geological mapping and sampling - 7 areas: Brenda, Carruthers, Tabbernor, Uskik, Kaz, Manawan, Wood Lakes
Report, 8 maps, by Koziol et al
Analyses
1980-81 *

63-M-3-NW

WAPA MINERALS LTD
Horst-Gee Lakes area
CBS 7398 7399 7400 7555 7556, S-96633 to 96638
Lat 55-10 to 13 Long 103-18 to 36
63M03-NW-0029

Geological reconnaissance, bedrock and lake sediment sampling - Gee Lake greenstone belt
Report, 14 maps, by W Coombe and J A Lorsong
Analyses
1983 *

* confidential

63-M-3-SW

A L PARRES
Deschambault Lake-Northwest Arm area
CBS 3147 and 3154
Lat 54-57 to 55-01 Long 103-19 to 25
63L14-NW-0020

Ground E M and magnetic surveys
Report, 2 maps, by M Chorney

1983 *

ESSO RESOURCES CANADA LTD
Deschambault Lake-Northwest Arm
CBS 3154 (Parres option)
Lat 54-59 Long 103-25
63L14-NW-0022

Prospecting and geochemical sampling (rock, soil, alder) by Wollex - grids 12 and 13
Report, page-size maps, by M W Pyke
Analyses

1984 *

63-M-4 and 5

Refer to La Ronge Mining District Index and Supplement

63-M-6-NE

S M D C
Reindeer River-Uskik Lake area
MPP 1113
Lat 55-15 to 30 Long 103-06 to 33
63M11-0034

Airborne E M (Input) and magnetic survey by Questor
Report, 13 maps, by R J deCarle

1980 *

S M D C
Reindeer River-Uskik Lake area
Parts MPP 1113 and area to E
Lat 55-14 to 30 Long 103-06 to 40
63M11-0035

Reconnaissance follow-up geological mapping and sampling - 7 areas: Brenda, Carruthers, Tabbernor, Uskik, Kaz, Manawan, Wood Lakes
Report, 8 maps, by M Koziol et al
Analyses

1980-81 *

63-M-6-NW

VISTA INTERNATIONAL PETROLEUMS LTD
Uskik Lake area
S-72802, 98328 claims and part CBS 8757
Lat 55-29-45 Long 103-21-45
63M06-NW-0030

Grid E M survey and sampling (alder, rock)
2 brief reports by D Partridge
3 grid maps 1:2000 and 1:250, 5 profiles
Assays

1984 *

63-M-6-SE

S M D C MPP 1113

see listing under 63-M-6-NE

* confidential

63-M-7-SE

S M D C
Birch Portage area
MPP 1114
Lat 54-49 to 55-20 Long 102-21 to 45
63L15-0036

Airborne E M (Input) and magnetic survey
by Questor
Report, 8 maps, by W R Lechow
Ground reconnaissance of 7 conductors
Report, 2 compilation maps, by J J Casey
1980

S M D C
Birch Portage area
MPP 1114
Lat 54-54 to 55-20 Long 102-21 to 45
63L15-0037

Geologial mapping and rock geochemical
sampling (conductors)
Report, 5 maps, by J J Casey
Analyses: Au Cu Zn Pb (646 rock samples)
1981

S M D C
Mirond-Belcher Lakes area
Part MPP 1114
Lat 55-04 to 19 Long 102-34 to 45
63M02-NE-0008

Ground E M and magnetic surveys by Phantom
6 grids: Mirond A,B, Wunehikun N,S,
Mackfie L, Belcher L
Report, 11 maps, by I Spence
1982

63-M-11

S M D C
Reindeer River-Uskik Lake area
MPP 1113
Lat 55-15 to 30 Long 103-06 to 33
63M11-0034

Airborne E M (Input) and magnetic survey
by Questor
Report, 13 maps, by R J deCarle
1980 *

S M D C MPP 1113

listed under quadrants 1980-81

63-M-11-NW

S M D C
Reindeer River-Uskik Lake area
Parts MPP 1113 and area to E
Lat 55-14 to 30 Long 103-06 to 40
63M11-0035

Reconnaissance follow-up geological mapping
and sampling - 7 areas: Brenda, Carruthers,
Tabbernor, Uskik, Kaz, Manawan, Wood Lakes
Report, 8 maps, by M Koziol et al
Analyses
1980-81 *

63-M-11-SE

S M D C
Kettle Falls area
Lat 55-33 Long 103-14
63M11-SE-0036

Reconnaissance geological mapping and sampling
Map excerpt 1:20 000
Analyses: Au Ag (grab samples)
(part MPP 1113 project complete on 63M11-0035)
1981

* confidential

63-M-11-SW

S M D C
Reindeer River-Uskik Lake area
Parts MPP 1113 and area to E
Lat 55-14 to 30 Long 103-06 to 40
63M11-0035

Reconnaissance follow-up geological mapping and sampling - 7 areas: Brenda, Carruthers, Tabbernor, Uskik, Kaz, Manawan, Wood Lakes
Report, 8 maps, by M Koziol et al
Analyses 1980-81 *

S M D C
Uskik-Gilson Lakes area
Part MPP 1113 (now CBS 7591)
Lat 55-33-00 Long 103-22-30
63M11-SW-0037

Ground E M and magnetic surveys - Kaz L grid
Report, 7 maps, by W Rodenhizer
1982 *

63-M-12 and 13

Refer to La Ronge Mining District Index and Supplement

63-M-15

HUDSON BAY EXPLORATION AND DEVELOPMENT
Gilbert-Pauline Lakes area
MPP 1116 and 1117
Lt 55-49 to 56-08 Long 102-25 to 103-00
63M15-0008 and 0013

Airborne E M (E M-30) and magnetic survey
Report, 4 maps, by T W Jobin-Bevans, G R Frazer and R L Price
1980-81

Reconnaissance geological mapping, compilation by R R MacQuarrie and A J Spooner
Report, map 1:50,000, by A J Spooner
1983

63-M-15-NE

HUDSON BAY EXPLORATION AND DEVELOPMENT
Atchakoos Lake area
Part MPP 1116 and 1117
Lat 55-54 Long 102-40
63M15-NE-0014

Ground E M and magnetic surveys, Pau 3 grid and Gil-Pau 1 grid
Report, 3 maps, by A R Callegari
1984

* confidential

63-M-15-NW

HUDSON BAY EXPLORATION AND DEVELOPMENT
Gilbert Lake area
Part MPP 1116
Lat 55-52-30 Long 102-52-30
63M15-NW-0011

5 ddh records: py po gf mag
(#Gil 1 to 5)
Geophysical checkwork, shoreline mapping - Gil 2 grid
Report, 3 E M/ddh maps, by A R Callegari
Geological report, 4 E M/geol maps, by A Spooner
Assays: Ag Zn (core)
1982-83

63-M-15-SE

HUDSON BAY EXPLORATION AND DEVELOPMENT
Pauline Lake area
Part MPP 1117
Lat 55-50 Long 102-33
63M15-SE-0012

6 ddh records: po py cp gf
(#Pau 1 to 6)
Geophysical checkwork, shoreline mapping - Pau 2 grid
2 reports, 1 mag, 3 E M/ddh maps, by A R Callegari
Geological report, 3 E M/geol maps, by A Spooner
Assays: Au Ag Cu Zn (core)
1982-83

63-M-15-SW

HUDSON BAY EXPLORATION AND DEVELOPMENT
Gilbert Lake area
Part MPP 1116
Lat 55-52-30 Long 102-52-30
63M15-NW-0011

5 ddh records: py po gf mag
(#Gil 1 to 5)
Geophysical checkwork, shoreline mapping - Gil 2 grid
Report, 3 E M/ddh maps, by A R Callegari
Geological report, 4 E M/geol maps, by A Spooner
Assays: Ag Zn (core)
1982-83

63-N-4-SW

KOSTUCHUK, DUGENE W
Mari Lake area
S-86041 claim (formerly ML 5075; DO No 1; DOLLY)
Lat 55-05 Long 101-57
63N04-SW-0008

1 trenching plan
1980 *

WAPA MINERALS LTD
Mari Lake area
CBS 3230 3652, S-96110 claim, ML 5393
Lat 55-05 Long 101-57
63N04-SW-0009

Ground E M and magnetic surveys by Wollex - grids Main, North and South
Report, 3 maps, by G Dickson
Accompanying report by J A Lorsong
1984 *

* confidential

64-D

S M D C
La Ronge-Deep Bay-Reindeer Lake area
LA RONGE and SOUTHEND PROJECTS including MPP 1096 1128 1129 1130 1131 and 12 CBS
Lat 55-30 Long 105-00 to Lat 57-00 Long 102-00
64D-0008

Regional lake sediment survey
Report, 9 maps, by W L Murphy
Analyses

(covering parts of 64-D-4 5 6 9 10 11 14 15 16
73-P-6 10 11 15 16
74-A-1 2 8
1981 *

S M D C
May-Brabant-Tricker-Otter Lakes area
MPP 1128 1129 1130 1131 - LA RONGE PROJECT
Lat 55-30 to 56-30 Long 103-15 to 105-00
64D-0009

Reconnaissance prospecting, mapping and sampling, lake sediment sampling
Report, 17 maps, by P Waterman and W L Murphy
Analyses

(covering parts of 64-D-4 5 6
73-P-10 15 16, 74-A-1)
1982 *

S M D C
Southend-Reindeer Lake area
MPP 1096, CBS 3106 to 3108, 6340 6341 - SOUTHEND PROJECT
Lat 56-15 Long 103-45 to Lat 56-45 Long 102-30
64D-0010

Geological mapping, soil and humus geochemistry, VLF E M and magnetic surveys, trenching
Report, 97 figs, by M Koziol et al
Analyses
(also filed by CBS)
(covering parts of 64-D-4 5 6 10 11)
1981 *

S M D C
Southend-Reindeer Lake area
MPP 1096, CBS 3106 3108 3109 - SOUTHEND PROJECT
Lat 56-15 Long 103-45 to Lat 56-45 Long 102-30
64D-0011

Geological mapping (including Contact Lake & Stackhouse Bay grids), trenching and sampling (Stackhouse Bay & Fleming Lake areas)
Report, 15 figures, 10 maps, by M Koziol with geological memos by J Hubregtse
Assays
(also filed by CBS)
(covering parts of 64-D-4 5 6 10 11)
1982 *

64-D-1

S M D C
Pagato, Kamatsi and Kamuchawie Lake areas
CBS 3142 3143 3148 3149 3151 3152 3153
Lat 56-03 to 13 Long 102-00 to 33
64D01-0003

Prospecting, geological mapping, soil sampling - conductors Can Aero 1970 survey: po py gf
Report and map by F Gay
Analyses: Cu Zn Au As (soil and grab samples)
1981

64-D-1-NW

HUDSON BAY EXPLORATION AND DEVELOPMENT
Kyaska-Kennedy Lakes area
CBS 3052 3053 3162
Lat 56-15 Long 102-25
64D01-NW-0002 and 0004

Ground E M surveys - KYA grids 1 to 5
Report, 3 maps, by A Callegari and A J Spooner

1981 *

* confidential

64-D-1-NW continued

Grid geological mapping and ground magnetic surveys - grids KYA 1 to 5
Geophysical report, 2 maps, by A R Callegari
Geological report, 3 E M/geology maps, by A J Spooner

1982 *

64-D-2

HUDSON BAY EXPLORATION AND DEVELOPMENT
Gilbert-Pauline Lakes area
MPP 1116 and 1117
Lat 55-49 to 56-08 Long 102-25 to 103-00
63M15-0008 and 0013

Airborne E M (E M-30) and magnetic survey
Report, 4 maps, by T W Jobin-Bevans, G R Frazer and R L Price

1980-81

Reconnaissance geological mapping, compilation by R R MacQuarrie and A J Spooner
Report, map 1:50,000, by A J Spooner

1983

64-D-2-SW

S M D C
Pagato, Kamatsi and Kamuchawi Lake areas
CBS 3142 3143 3148 3149 3151 3152 3153
Lat 56-03 to 13 Long 102-00 to 33
64D01-0003

Prospecting, geological mapping, soil sampling conductors 1970 Can Aero survey: po py gf
Report and map by F Gay
Analyses: Cu Zn Au As (soil and grab samples)

1981

64-D-4 and 5

Refer to La Ronge Mining District Index and Supplement

64-D-6-NE

CANADA PERMANENT TRUST CO
Deep Bay area
CBS 6473
Lat 56-24 Long 103-05
64D06-NE-0041

Ground E M grid survey
Report, 5 maps, by R B Matthews
Interpretation by K Standing (Appendix 1)

1981 *

* confidential

64-D-6-NE continued

S M D C Numabin-Stackhouse Bays area Part MPP 1096 (now CBS 7551 and 7552) Lat 56-28 to 32 Long 103-07 to 18 64D06-NE-0039	Airborne E M (Input) and magnetic survey by Questor Report, 3 maps, by D Kinvig	1981 *
S M D C Stackhouse Bay area Part MPP 1096 (later CBS 7551) Lat 56-30 Long 103-15 64D06-NE-0042	Ground E M (VLF & HL) and magnetic surveys Report, 23 maps, by R Koch	Winter 1982 *
S M D C Birch Point area CBS 3109 Lat 56-27 to 30 Long 103-05 to 09 64D06-NE-0040 and 0043	Airborne E M (Input) and magnetic survey by Questor Report excerpt, map, by F Defina	1982
	Geological mapping and sampling Map 1:20 000 by M Koziol Analyses: Au Ag Cu Zn Pb Ni As (grab samples) (Project report file 64D-0011)	1982

64-D-6-NW

GOLDEN RULE RESOURCES LTD Henry Lake area CBS 5497 - Henry Lake Au occurrence Lat 56-24-30 Long 103-26-00 64D06-NW-0047 and 0048	Ground E M and magnetic surveys by Taiga Report, 3 maps, by R K Netolitzky	Winter 1982 *
	Geological mapping, prospecting, soil sampling, fill-in 1982 E M survey Report, 3 maps, by R K Netolitzky Analyses (Buller showing discovery)	Summer 1983 *
S M D C Henry Lake-Lawrence Point-Milton Is area CBS 6929 and MPP 1096 Lat 56-20 Long 103-30 to Lat 54-45 Long 102-30 64D10-0011	Ground E M, magnetic, geological surveys - Input conductors Geophysical report, 13 maps, by I Spence Geological report, 12 maps by M Koziol and P Eriks Analyses	1980 *
S M D C Henry-Germann Lakes area Part MPP 1096 Lat 56-26 Long 103-23 64D06-NW-0038	4 ddh records and sections: po py cp gf (#SE-00-10-01 10-02 10-03 11-01 grids 10 & 11) 2 geology-ddh maps 1:5000 Assays: Cu Ni Pb Zn Co Ag Au (core) (part of submission complete on 64D10-0012)	1980

* confidential

64-D-6-NW continued

S M D C
Numabin-Stackhouse Bays area
Part MPP 1096 (now CBS 7551 and 7552)
Lat 56-28 to 32 Long 103-07 to 18
64D06-NE-0039

Airborne E M (Input) and magnetic survey
by Questor
Report, 3 maps, by D Kinvig

1981 *

S M D C
Stackhouse Bay area
Part MPP 1096 (later CBS 7551)
Lat 56-30 Long 103-15
64D06-NE-0042

Ground E M (VLF & HL) and magnetic surveys
Report, 23 maps, by R Koch

Winter 1982 *

S M D C
Lindsay-Brabant-Henry Lakes areas
MPP 1030
Lat 56-00 to 25 Long 103-15 to 58
64D04-SE-0077

Reconnaissance prospecting, mapping and
sampling (Lindsay & Brabant L), lake
sediment sampling (Lindsay & Henry L)
Report excerpt, 4 maps (complete on 64D-0009)
Analyses: Au Ag Cu Pb (grab samples)
Au Cu Pb Zn Ni Fe (sediments)

1982

S M D C
Fleming Lake area
CBS 3108
Lat 56-24 Long 103-30
64D05-NE-0080 and 0081

Geological mapping, trenching and sampling
Report excerpt, map 1:20 000, by M Koziol with
note by J Hubregtse (ex Appendix B-2)
Analyses: Au Ag Cu Pb Zn Ni As (chip & grab
samples)
(Project report file 64D-0011)

1982

Airborne E M (Input) and magnetic survey
by Questor
Report, 2 maps, by D Isherwood with
interpretation by R Koch (SMDC)

1982

64-D-6-SW

RICHARDS, B R
Marchand Lake
S-100525 to 100530 claims
Lat 56-17 Long 103-16
64D06-SW-0045

Ground E M survey (magnetic anomaly)
Report, 2 maps, by N R Newson

1982 *

S M D C
Henry Lake area
CBS 6929
Lat 56-20 Long 103-29
64D06-SW-0037

1 ddh record: py gf
(#12-1)
Detail geological mapping
Report, 4 maps, by M Koziol
Analyses: Cu Ni Pb Zn Au Ag C (core)

1980

S M D C
Henry Lake-Lawrence Point-Milton Is area
CBS 6929 and MPP 1096
Lat 56-20 Long 103-30 to Lat 54-45 Long 102-30
64D10-0011

Ground E M, magnetic, geological surveys -
Input conductors
Geophysical report, 13 maps, by I Spence
Geological report, 12 maps, by M Koziol and
P Eriks
Analyses

1980 *

* confidential

64-D-6-NW continued

S M D C
Lindsay-Brabant-Henry Lakes areas
MPP 1030
Lat 56-00 to 25 Long 103-15 to 58
64D04-SE-0077

Reconnaissance prospecting, mapping and sampling (Lindsay & Brabant L), lake sediment sampling (Lindsay & Henry L)
Report excerpt, 4 maps (complete on 64D-0009)
Analyses: Au Ag Cu Pb (grab samples)
Au Cu Pb Zn Ni Fe (sediments)
1982

64-D-8-NE and NW

COCHRANE RESOURCES LTD
Bleasdell Lake area
MPP 1118
Lat 56-26 to 38 Long 102-10 to 29
64D09-0009

Prospecting, geological mapping, ground magnetic surveys
Report, 2 maps, by R G Dales
Petrographic study by R D Morton
Assays: Au Ag Cu MoS_2 WO_3 (rock sample)
1980

64-D-8-SW

HUDSON BAY EXPLORATION AND DEVELOPMENT
Kyaska-Kennedy Lakes area
CBS 3052 3053 3162
Lat 56-15 Long 102-25
64D01-NW-0002 and 0004

Ground E M surveys KYA - grids 1 to 5
Report, 3 maps, by A Callegari and A J Spooner
1981 *

Grid geological mapping and ground magnetic surveys - grids KYA 1 to 5
Geophysical report, 2 maps, by A R Callegari
Geological report, 3 E M/geology maps, by A J Spooner
1982 *

64-D-9

COCHRANE RESOURCES LTD
Bleasdell Lake area
MPP 1118
Lat 56-26 to 38 Long 102-10 to 29
64D09-0009

Prospecting, geological mapping, ground magnetic surveys
Report, 2 maps, by R G Dales
Petrographic study by R D Morton
Assays: Au Ag Cu MoS_2 WO_3 (rock sample)
1980

S M D C
Milton Island-Wapus Bay area
Eastern part of MPP 1096
Lat 56-38 to 43 Long 102-10 to 34
64D09-NW-0010

Airborne E M (Input) and magnetic survey by Questor
Report, 3 maps, by F Defina
1982

* confidential

64-O-10

S M D C
Lawrence Point-Milton Island area
Part MPP 1096 (formerly PERMIT No 38)
Lat 56-35 to 43 Long 102-30 to 55
64D10-0006 and 0009

Airborne E M (Input) and magnetic survey by Questor
Report, 6 maps, by William C Kerr
1978

Semi-reconnaissance geological mapping
Report, 5 maps, by M Koziol
Analyses
1979 *

S M D C
Henry Lake-Lawrence Point-Milton Is area
CBS 6929 and MPP 1096
Lat 56-20 Long 103-30 to Lat 54-45 Long 102-30
64D10-0011

Ground E M, magnetic, geological surveys - Input conductors
Geophysical report, 13 maps, by I Spence
Geological report, 12 maps by M Koziol and P Eriks
Analyses
1980 *

S M D C
Henry Lake-Lawrence Point-Milton Is area
MPP 1096
Lat 56-25 to 40 Long 102-30 to 103-25
64D10-0012

21 ddh records
(#3-1 4-1 4-2 5-1, 6-1 to 13, 10-1 to 3, 11-1)
Ground E M surveys - grids 2 4 5 6
Report, 35 figs, by P Waterman and M Koziol
Assays
1980-81 *

S M D C
Gawthrop Island area
Part MPP 1096
Lat 56-38 Long 102-42
64D10-NE-0013

1 ddh record and section: po py gf
(#SE-ID-04-01 grid 4)
Assays: Au Ag Cu Zn Co Ni (core) insignificant
(part of submission complete on 64D10-0012)
1981

S M D C
Mooney Island
Part MPP 1096 (now CBS 7554)
Lat 56-41 Long 102-40
64D10-NE-0014

Gravity test survey by W J Sharpe
Report, 2 maps, by J T Ward
1981 *

S M D C
Milton Island-Wapus Bay area
Eastern part of MPP 1096
Lat 56-38 to 43 Long 102-10 to 34
64D09-NW-0010

Airborne E M (Input) and magnetic survey by Questor
Report, 3 maps, by F Defina
1982

64-O-11

S M D C
Stackhouse Bay-Southesk Lake area
CBS 6341
Lat 56-36-30 Long 103-15
64D11-0010

Prospecting and geological mapping
Excerpts from 1981 Southend Project report, by M Koziol et al (p 18 to 21, Map 12)
Analyses: Au Ag Cu Pb Zn Mn Ni Pt Cr
(grab, chip, beach sand samples)
1981

S M D C
Henry Lake-Lawrence Point-Milton Is area
CBS 6929 and MPP 1096
Lat 56-20 Long 103-30 to Lat 54-45 Long 102-30
64D10-0011

Ground E M, magnetic, geological surveys - Input conductors
Geophysical report, 13 maps, by I Spence
Geological report, 12 maps by M Koziol and P Eriks
Analyses
1980 *

* confidential

64-D-11-SE

S M D C
Numabin-Stackhouse Bays area
Part MPP 1096 (now CBS 7551 and 7552)
Lat 56-28 to 32 Long 103-07 to 18
64D06-NE-0039

Airborne E M (Input) and magnetic survey
by Questor
Report, 3 maps, by D Kinvig

1981 *

S M D C
Stackhouse Bay area
Part MPP 1096 (later CBS 7551)
Lat 56-30 Long 103-15
64D06-NE-0042

Ground E M (VLF & HL) and magnetic surveys
Report, 23 maps, by R Koch

Winter 1982 *

64-D-11-SW

S M D C
Stackhouse Bay area
Part MPP 1096 (later CBS 7551)
Lat 56-30 Long 103-15
64D06-NE-0042

Ground E M (VLF & HL) and magnetic surveys
Report, 23 maps, by R Koch

Winter 1982 *

64-D-12 and 13

Refer to La Ronge Mining District Index and Supplement

64-E

MARLINE OIL CORPORATION
Cairns Lake area
CAIRNS LAKE PROJECT
Lat 57-15 Long 104-15 to Lat 58-00 Long 102-45
64E-0004

Lake water and sediment sampling
Geochemical report, 54 maps, by C F Gleeson
Computer report, data listing by L Martin

(covering parts of 64-E-5 6 10 11 12 13 15)
1978-79

MARLINE OIL CORPORATION
Geikie-Woodward Rivers area
CAIRNS LAKE PROJECT
Lat 57-10 Long 104-30 to Lat 57-50 Long 103-00
64E-0005

Airborne radiometric and VLF surveys
Report, 18 maps, by Ian G Park

(covering parts of 64-E-5 6 10 11 12 13 15
74-H-1 8)
1979

MARLINE OIL CORPORATION
Courtenay Lake-Blondeau River area
CAIRNS LAKE PROJECT
Lat 57-20 to 45 Long 103-03 to 104-05
64E-0006

Airphoto interpretation of surficial deposits
Report, 6 maps, by L A Bayrock and C P Kuss

(covering parts of 64-E-5 11 12 13, 74-H-8)
1979

* confidential

64-E continued

MARLINE OIL CORPORATION
Courtenay Lake-Woodward River area
CAIRNS LAKE PROJECT
Lat 57-15 Long 104-15 to Lat 58-00 Long 102-45
64E-0007

Ground investigation of 28 anomalies
Report, 244 pages, 9 compilation maps, 1:20,000, by J H Adams
(covering parts of 64-E-5 6 10 11 12 13 15, 74-H-8)
1979

64-E-3

S M D C
Reilly Lake-south area
CBS 4790 4791 4792
Lat 57-04 to 09 Long 103-15 to 18
64E03-0006

10 rcdh logs
(#RLR-01 to 10)
Drilling report and map by W L Murphy
Analyses: U (till) non-anomalous
1979

64-E-4-NE and NW

S M D C
Peter Lake area
MPP 1120 (part staked CBS 8902)
Lat 57-09 to 25 Long 103-29 to 104-03
64E05-0027 and 0028

Reconnaissance geological mapping, lake sediment sampling
Report excerpt, 3 maps, by M Wittrup
Analyses: U Cu Ni Co Zn Pb Cr (sediment, grab)
(1980 work not filed) 1981 *

Reconnaissance geological mapping, prospecting, lake sediment sampling
Peter Lake East showing: detailed lake sediment, soil, S P and magnetic surveys
Report, 3 maps, by M Wittrup
Analyses
1982 *

S M D C
Peter Lake area
CBS 8902 (ex MPP 1120)
Lat 57-11-40 Long 103-42-15
64E04-NE-0013

Ground E M and magnetic surveys, overburden sampling, mapping, trenching - What Lake grid
Report, 10 maps, by P Waterman et al
(geophysics by D Bingham App III)
Analyses
1982-83 *

64-E-5

MARLINE OIL CORPORATION
Thompson-Johnson Rivers area
MPP 1057 (PERMIT No 1), CBS 4956 to 4958, 4960 4961
Lat 57-00 Long 104-40 to Lat 57-30 Long 104-00
74H08-0033

Reconnaissance and detailed exploration
40 anomalies
Composite report, 2 volumes, 4 compilation maps, 11 area maps, by J Descarreaux
1979

* confidential

64-E-5 continued

PREUSSAG CANADA LIMITED/S M D C Barnett-Dobbin Lakes and Compulsion River area MPP 1121 and 1122 Lat 56-45 Long 105-00 and Lat 57-30 Long 103-45 74A-0011	Semi-reconnaissance lake sediment survey Report, 21 maps, by W Coombe (covering parts of 74-A-6 11 15, 74-H-2 8, 64-E-5 12)	1980 *
PREUSSAG CANADA LIMITED/S M D C Dobbin Lakes-Compulsion River area Part MPP 1121 and 1122 Lat 56-45 Long 105-00 and Lat 57-30 Long 103-45 74A-0012	Detailed mapping, ground E M and magnetic surveys, basal till sampling (5 areas) Report, 31 maps, by W Coombe Notes on the Wathaman boulder Appendix VIII (covering parts of 74-A-11 15, 64-E-5 11 12)	1981 *
S M D C Dobbin Lake and Compulsion River areas MPP 1121 and 1122 Lat 56-45 Long 105-00 and 57-30 Long 103-45 74A-0013	Prospecting, showings evaluation (both MPP) MPP 1121 - lake sediment/rock sampling MPP 1122 - recce E M and magnetic surveys Report, 11 maps, by R S Chapman and G Curry Analyses (covering parts of 74-A-11 14 15, 64-E-5-12)	1982 *
S M D C Brakewell (George) Lake area Part MPP 1122 (mostly staked CBS 7557) Lat 57-30 Long 103-45 64E05-0029	Ground E M and magnetic surveys, sampling trace of magnetic high 18 km: asp Report, 12 maps, by R S Chapman and G Curry Analyses: (soil muskeg outcrop boulders)	1983 *
S M D C Brakewell (George) Lake area CBS 7557 and SW area Lat 57-28 Long 103-49 64E05-NW-0030	1983 sample analysis, follow-up overburden sampling survey - Lakes C-52 and C-54 areas Report, map, by R S Chapman Analyses	1983-84 *
S M D C Peter Lake area MPP 1120 (part staked CBS 8902) Lat 57-09 to 25 Long 103-29 to 104-03 64E05-0027 and 0028	Reconnaissance geological mapping, lake sediment sampling Report excerpt, 3 maps, by M Wittrup Analyses (1980 work not filed)	1981 *
	Reconnaissance geological mapping, prospecting, lake sediment sampling Peter Lake East showing: detailed lake sediment, soil, S P and magnetic surveys Report, 3 maps, by M Wittrup Analyses	1982 *

64-E-6-NE

S M D C Swan Lake area CBS 3123, 8768 and area Lat 54-28 to 42 Long 102-49 to 103-09 64E11-SE-0032	Airborne E M (Input) and magnetic survey by Questor Report, 6 maps, by D Kinvig	1981

* confidential

64-E-10-NW

MARLINE OIL CORPORATION
Blondeau River area
Part MPP 1056 (formerly PERMIT No 5)
Lat 57-40 Long 103-00
64E11-NE-0028

Anomaly investigation - Area 116C
Prospecting, geological examination, soil sampling, recce airborne radiometric/VLF E M (6 lines)
Report, 10 maps (page size) by C F Gleeson and J H Adams
Analyses: U Mo Cu Pb Zn Ni (soils) U Th Mo Cu Pb Zn Ni F Ag W (rock) 1979

S M D C
Swan Lake area
CBS 3123, 8768 and area
Lat 54-28 to 42 Long 102-49 to 103-09
64E11-SE-0032

Airborne E M (Input) and magnetic survey by Questor
Report, 6 maps, by D Kinvig
1981

64-E-10-SW

S M D C
Swan Lake area
CBS 3123 and 8768
Lat 57-29 to 37 Long 102-49 to 103-07
64E11-SE-0033 and 0034

Ground E M and magnetic surveys (Input conductor), detail follow-up Swan Lake showing: cp py po pn
Report, 3 maps, by M Witrrup
Geophysical report, 6 maps, by D Bingham
Analyses: Cu Ni Co Au Pt Pd et al (chip, grab)
Cu Ni Co Zn Pb Ag (soil samples)
1981

Reconnaissance geological mapping, regional lake sediment sampling
Swan Lake showing: S P, Max-Min surveys, trenching and sampling: cp py
Analyses: Cu Ni Co Cr Pb Zn Ag Mn Fe (lake sed)
Cu Ni Co Cr (grab samples)
1982

64-E-11-NE

MARLINE OIL CORPORATION
Fordham Lake area
CBS 5335 and 5336
Lat 57-43-40 Long 103-14-00
64E11-NE-0027

Anomaly investigation, prospecting, soil sampling, scintillometer surveying (Area 115B)
Report, 10 maps, by C F Gleeson and J H Adams
Analyses: U Mo Th F Cu Pb Zn Sn W (boulder, rock)
U Mo Cu Pb Zn Ni (soils)
1979

MARLINE OIL CORPORATION
Blondeau River area
Part MPP 1056 (formerly PERMIT No 5)
Lat 57-40 Long 103-00
64E11-NE-0028

Anomaly investigation - Area 116C
Prospecting, geological examination, soil sampling, recce airborne radiometric/VLF EM (6 lines)
Report, 10 maps (page size) by C F Gleeson and J H Adams
Analyses: U Mo Cu Pb Zn Ni (soils)
U Th Mo Cu Pb Zn Ni F Ag W (rock)
1979

64-E-11-SE

MARLINE OIL CORPORATION
Compulsion River area
CBS 5331 and 5332 - Area 112
Lat 57-37-00 Long 103-00-00
64E11-SE-0029

Anomaly investigation, prospecting, soil sampling, scintillometer surveying
(Area 112 includes Joannie Show)
Report, 10 maps, by C F Gleeson and J H Adams
Analyses: U Mo Th F Cu Pb Zn Ni (boulder, rock)
U Mo Cu Pb Zn Ni (soils)
1979

PREUSSAG CANADA LIMITED/S M D C
Dobbin Lake-Compulsion River area
Parts MPP 1121 and 1122
Lat 56-45 Long 105-00 and
Lat 57-30 Long 103-45
74A-0012

Detailed mapping, ground E M and magnetic surveys, basal till sampling (5 areas)
Report, 31 maps, by W Coombe
Notes on the Wathaman boulder Appendix VIII

(covering parts of 74-A-11 15, 64-E-5 11 12)
1981 *

S M D C
Swan Lake area
CBS 3123, 8768 and area
Lat 54-28 to 42 Long 102-49 to 103-09
64E11-SE-0032

Airborne E M (Input) and magnetic survey by Questor
Report, 6 maps, by D Kinvig
1981

S M D C
Swan Lake area
CBS 3123 and 8768
Lat 57-29 to 37 Long 102-49 to 103-07
64E11-SE-0033 and 0034

Ground E M and magnetic surveys (Input conductor), detail follow-up Swan Lake showing: cp py po pn
Report, 3 maps, by M Wittrup
Geophysical report, 6 maps, by D Bingham
Analyses: Cu Ni Co Au Pt Pd et al (chip, grab)
Cu Ni Co Zn Pb Ag (soil samples)
1981

Reconnaissance geological mapping, regional lake sediment sampling
Swan Lake showing: S P, Max-Min surveys, trenching and sampling: cp py
Analyses: Cu Ni Co Cr Pb Zn Ag Mn Fe (lake sediments)
Cu Ni Co Cr (grab samples)
1982

64-E-11-SW

MARLINE OIL CORPORATION
Cook-Morwick Lakes area
CBS 5333 and area to SW
Lat 57-31-30 Long 103-23-00
64E11-SW-0030

Anomaly investigation, prospecting, soil sampling, scintillometer surveying (Area 114), visit to Voyager drill site
Report, addendum, 10 maps, by C F Gleeson and J H Adams
1979

MARLINE OIL CORPORATION
Cook Lake and Woodward River area
CBS 5333 and MPP 1056
Lat 57-32 Long 102-23 and Lat 57-50 Long 102-50
64E11-SW-0031

Esker prospecting (Area 126)
Prospecting, soil sampling, magnetic survey (Area 114)
Report, 4 maps, by J Descarreaux and R Gosselin
Analyses: U Th Mo (boulders) U Mo (soils)
1980

* confidential

64-E-12-NW

DENISON MINES LIMITED
Geikie River-Minor Bay area
CBS 5340 and part MPP 1042
Lat 57-42 Long 103-57 and Lat 57-56 Long 103-48
64E12-NW-0045

10 ddh records, ra logs and sections: po gf
(#PT-79-1 to 7 CBS 5340, PT-79-8 to 10 MPP 1042)
Report, compilation map, by D E Garden
Assays: poor result (core)
Winter 1979

64-E-12-SE

PREUSSAG CANADA LIMITED/S M D C
Barnett-Dobbin Lakes and Compulsion River area
MPP 1121 and 1122
Lat 56-45 Long 105-00 and Lat 57-30 Long 103-45
74A-0011

Semi-reconnaissance lake sediment survey
Report, 21 maps, by W Coombe
(covering parts of 74-A-6 11 15, 74-H-2 8, 64-E-5 12)
1980 *

PREUSSAG CANADA LIMITED/S M D C
Dobbin Lake-Compulsion River area
Parts MPP 1121 and 1122
Lat 56-45 Long 105-00 and Lat 57-30 Long 103-45
74A-0012

Detailed mapping, ground E M and magnetic surveys, basal till sampling (5 areas)
Report, 31 maps, by W Coombe
Notes on the Wathaman boulder Appendix VIII
(covering parts of 74-A-11 15, 64-E-5 11 12)
1981 *

S M D C
Dobbin Lake and Compulsion River areas
MPP 1121 and 1122
Lat 56-45 Long 105-00 and 57-30 Long 103-45
74A-0013

Prospecting, showings evaluation (both MPP)
MPP 1121 - lake sediment/rock sampling
MPP 1122 - recce E M and magnetic surveys
Report, 11 maps, by R S Chapman and G Curry
Analyses
(covering parts of 74-A-11 14 15, 64-E-5-12)
1982 *

S M D C
Brakewell (George) Lake area
Part MPP 1122 (mostly staked CBS 7557)
Lt 57-30 Long 103-45
64E05-0029

Ground E M and magnetic surveys, sampling
trace of magnetic high 18 km: asp
Report, 12 maps, by R S Chapman and G Curry
Analyses: (soil muskeg outcrop boulders)
1983 *

64-E-12-SW

MARLINE OIL CORPORATION
Compulsion River area
CBS 5331 and 5332 - Area 112
Lat 57-37-00 Long 103-00-00
64E11-SE-0029

Anomaly investigation, prospecting, soil sampling, scintillometer surveying
(Area 112 includes Joannie Show)
Report, 10 maps, by C F Gleeson and J H Adams
Analyses: U Mo Th F Cu Pb Zn Ni (boulder, rock)
U Mo Cu Pb Zn Ni (soils)
1979

MARLINE OIL CORPORATION
Zentner Lake area
CBS 5324
Lat 57-32-30 Long 103-56-00
64E12-SW-0043

Detailed investigation of anomalies 105 and 107
Report, 16 maps, by J H Adams
Radioactive boulder investigation
Report by L A Bayrock
Analyses: U Th Mo Cu Pb Zn Ni F (boulders, rock)
U Mo Cu Pb Zn Ni (soils)
1979

* confidential

64-E-13

DENISON MINES LIMITED
Huggins Lake-Minor Bay-Estevan Is area
Part MPP 1042
Lat 57-57 Long 103-45 and Lat 58-04 Long 103-24
64E13-0047

Ground E M and magnetic surveys - 10 grids
Report, 20 maps, by D E Garden
Appendix II report, 16 maps, by A & V Harris
Winter 1979

DENISON MINES LIMITED
Geikie River-Minor Bay area
CBS 5340 and part MPP 1042
Lat 57-42 Long 103-57 and Lat 57-56 Long 103-48
64E12-NW-0045

10 ddh records, ra logs and sections: po gf
(#PT-79-1 to 7 CBS 5340, PT-79-8 to 10 MPP 1042)
Report, compilation map, by D E Garden
Assays: poor result (core)
Winter 1979

DENISON MINES LIMITED
Robertson Lake area
Part MPP 1042 - 'EXPLORAM WEDGE'
Lat 57-47-10 Long 103-58-25
64E13-SW-0046

2 ddh records and sections
(#EX-79-1 and 2)
Prospecting, geological mapping, ground E M
and magnetic surveys (Input anomalies)
Report, 8 maps, by Craig W Payne
Assays: negligible result
Summer 1979

ELDORADO RESOURCES LTD
Dwyer Lake area
ML 5226
Lat 57-55-30 Long 103-55-00
64E13-NW-0055

9 ddh records and gamma logs
(#DWY-1 to 9 - Dwyer Lake grid)
Report, map, by R B Alexander
Assays: U_3O_8 (core)
1982 *

ELDORADO RESOURCES LTD
Michael Lake area
ML 5227
Lat 57-53 Long 103-56
64E13-NW-0056

10 ddh records and gamma logs
(#ML-12A to 21A - Michael Lake grid)
Report, map, by C C Capell
Assays: U_3O_8 (core)
1982 *

GULF MINERALS CANADA LTD
Michael-Ahenakew Lakes area
ML 5222, 5224 to 5227
Lat 57-51 to 58-06 Long 103-47 to 104-03
64E13-0045

31 ddh records and gamma logs
(#BC-1 to 17, Blanche Lake
KT-1 to 12, Knight Lake, WD-54 55, Wolf Lake)
Ground E M surveys
Assays
Exploration report (5 volumes), 21 maps
1980 *

GULF ML 5222 to 5227

no work in 64-E-13 1981

GULF properties later work

see under ELDORADO RESOURCES LTD 1982

NORBASKA MINES LTD
Michael Lake
CBS 4938
Lat 57-51 Long 103-55
64E13-SW-0053

Reconnaissance E M and magnetic grid survey
by Norman H Ursel Assoc
Report, 2 maps, by E L Speelman
1979 *

NORBASKA MINES LTD
Robertson Lake area
CBS 4938 panhandle
Lat 57-48 Long 103-57
64E13-SW-0054

11 ddh records, gamma logs
(#TL 79-1 to 5, T-80-1, 2, 4 to 7 - T Lake)
Grid E M and magnetic survey by A J Walker
6 reports, 7 maps/sections, by N H Ursel,
E L Speelman, J M Logan et al
Analyses 1979-80 *

* confidential

64-E-13 continued

S M D C
Minor Bay area
Part CBS 4965
Lat 57-59 Long 103-47
64E13-NW-0049

Overburden/bedrock drilling and sampling
(14 odh # MBR-78-01 to 14)
Report, 4 profiles, by F J Thompson and
S A Averill
Analyses: Cu Pb Ni U heavy minerals
1978

S M D C
Minor Bay area
CBS 4965
Lat 57-57 to 58-03 Long 103-37 to 49
64E13-0050, 0051 and 0052

Airborne E M (Input and magnetic survey
by Questor and ground follow-up, prospecting
Report, 2 maps, by R J de Carle
Final 1979 report, 2 maps, by W L Murphy
1979

Ground E M and magnetic surveys by W G Wahl -
N ext and S grids
Report, 6 maps by A Gubins 1979 *

8 ddh records and radiometric logs
(#MBD-10 to 15, 12A, 14A - N ext and S grids)
Drilling report, 8 maps/sections, by
R Garland and A Davidson
Winter 1980 *

64-E-14-NE

GOLDEN EAGLE OIL AND GAS LTD
Bowman Lake northwest
CBS 5975 - MOREEN LAKE PROJECT
Lat 57-53 to 58-00 Long 103-02 to 12
64E14-NE-0026

Reconnaissance lake water and sediment sampling,
detail prospecting, mapping, VLF E M, magnetic
and soil geochemical surveys - grids 1 and 2
Report, 14 maps, by W E Nelson
Analyses: Cu Pb Zn Ni Co Cu U (soil, lake)
1979

64-E-14-NW

DENMONTAN RESOURCES LIMITED
Wollaston Post area
CBS 4954 5260 5261
Lat 58-00 Long 103-15
64L03-SE-0018

11 ddh records
(#WP-79-1 to 11)
Drilling report, 2 sections, by S K Guimond
Ground E M (Max Min) surveys - 11 grids
Report, 9 maps, by A Harris
1979

64-E-14-SE

S M D C
Middle Lake area
CBS 4760
Lat 57-48 Long 103-03
64E14-SE-0025

Overburden drilling
Report, map, by R A Campbell
Analyses: Cu U Ni Pb Zn (till, soil)
1978-79

* confidential

64-E-15-SW

MARLINE OIL CORPORATION
Cook Lake and Woodward River area
CBS 5333 and MPP 1056
Lat 57-32 Long 103-23 and Lat 57-50 Long 102-52
64E11-SW-0031

Esker prospecting (Area 126)
Prospecting, soil sampling, magnetic survey (Area 114)
Report, 4 maps, by J Descarreaux and R Gosselin
Analyses: U Th Mo (boulders)
U Mo (soils)
1980

64-L

ASAMERA OIL CORPORATION LTD
Keefe-Henday Lakes area
CBS 2733 2734 3500 4413 4439, 4650 to 4669, 4723 to 4733
Lat 57-25 to 58-35 Long 103-55 to 105-00
74I-0016

Gravity survey by Kenting
Interpretive report, 5 maps, by D Dorval
Seismic reflection test survey (CBS 4660)
Report by J B Henry

(covering parts of 74-I-1 2 8 9, 74-H-7 9 10 15 16, 64-L-5)
1978

ASAMERA OIL CORPORATION LTD
Keefe-Henday Lakes area
CBS 3500 4657, 4661 to 4666, 4724 4725 4733
Lat 57-35 to 58-35 Long 103-55 to 104-55
74I-0017

12 ddh records, notes, ra probe logs
(#78-1 to 12 reconnaisance drilling)
Ddh location map
Assays: U_3O_8 Cu Ni Ag (core)

(covering parts of 74-I-1 8 9, 74-H-10-15 64-L-5)
1978

ASAMERA OIL CORPORATION LTD
Waterbury Lake area
MPP 1009 to 1011, CBS 3500 4413 4639, 4650 to 4669, 4723 to 4733
Lat 57-25 to 58-45 Long 103-55 to 105-15
74I-0023 to 0026

1978-79 drill summary with assays
6 ddh/grid maps
2 1979 work summary reports
(ddh records filed by CBS)
Assays: U_3O_8 Cu Ni Ag As Se (core)
1979

Airborne E M, magnetic and radiometric survey by Geoterrex
Logistics report, 16 maps, by R S Graham and M Gudjurgis
1979

Lake sediment/water geochemical survey MPP ONLY
Report, 15 maps, by D Hassell
Analyses: U Ni Fe (soil) U (water)
1979

Vector PEM survey reconnaissance grids CBS ONLY
Report, 2 volumes, 3 maps, 21 fold-ins, by Glen E White
Report, 4 maps, by E T Pezzot and G E White
1979

(covering parts of 74-I-1 2 7 8 9
74-H-10 11 14 15
64-L-5)

64-L continued

ASAMERA OIL CORPORATION LTD
Waterbury Lake area
MPP 1010, CBS 3500 4413 4639 4668, 4725 to 4727, 4730 to 4733
Lat 58-00 to 45 Long 103-35 to 104-25
74I-0027

1980 drill summary with assays
1 ddh/grid/conductor map
Summary report by K Papasoff plus data lists
Analyses:
(ddh records filed by property)
(covering parts of 74-I-1 8 9, 64-L-4 5)
1980 *

ASAMERA INC
Henday Lake area
MPP 1010 (PERMIT 2), CBS 3500 4413 4639, 4666 to 4669, 4723 to 4733
Lat 58-00 to 45 Long 103-55 to 104-25
74I-0029

Interpretation of '77 & '78 Input surveys (original surveys 74I-0006 and 0009)
Report, 9 maps, by Garth B Burton

(covering parts of 74-I-1-8 9, 64-L-4 5)
1981 *

E & B EXPLORATIONS LTD
Wollaston Lake area (part MPP 1028 + 19 CBS)
Lat 58-08 to 35 Long 103-00 to 40
64L-0014

Rock geochemical survey by Barringer Magenta
Report, 26 maps, by H R Lahti
Analyses: 25 elements
(covering parts of 64-L-3 4 5 6 11)
1978

E & B EXPLORATIONS LTD
Wollaston Lake south area
CBS 4649, 4701 to 4703, 4708 4782
Lat 58-12 Long 103-36 to Lat 58-30 Long 103-00
64L-0015 and 0016

18 ddh records, sections, gamma logs
(#WS 14 to 31 - no drilling CBS 4782)
Prospecting, reconnaissance mapping, ground E M, magnetic, lake sediment and soil surveys
Report, 26 maps, by E R Kruchkowski et al
Analyses: U Cu Zn Ni Ag Mo (sediment, soil, boulders)
1978-79

Note: Winter '81 - no work CBS 4782; CBS 4649 4703 also filed separately 64-L-6

2 ddh records - abandoned
(#WS-37 and 38 - CBS 4649)
Ground E M and magnetic surveys, overburden drilling and sampling - Pow Bay, Young Is, Dahl Pt, Gillies and Grant Is grids
Report, 25 maps, by M G B Palmer
Analyses
Winter 1981 *
(covering parts of 64-L-4 5 6)

GOVERNMENT OF SASKATCHEWAN
Wollaston Lake East area
CR 619
Lat 58-00 to 30 Long 102-00 to 103-00
64L-0018

Ground evaluation of airborne radiometric anomalies (1973/74 Skyvan)
Report, 26 figs, by R J C Munday including compilation map 64L (Fig 1D)

(covering 64L-1 2 7 8)
1975

S M D C
Wollaston Lake east area
PERMITS No 7 to 10 (now MPP 1069 to 1072), CBS 4907
Lat 58-00 to 30 Long 102-06 to 103-00
64L-0013 and 0017

Lake sediment and overburden sampling, detailed work 5 grids
Report, 121 maps, 13 appendices, by W L Murphy

1978

Detail (Hull Lake) and regional Wacker till sampling, anomaly rechecking, break-in-slope sampling, routine exploration
Report, 45 maps, by W L Murphy
Analyses: U (boulders, tills, sediments, soils)
1979
(covering most of 64-L-1 2 7 8)

* confidential

64-L-1

S M D C
Zangeza Bay area
Part MPP 1072 (now CBS 6343)
Lat 58-06 Long 102-11
64L01-0006

I P survey - anomaly 12-83
Report, 9 maps, by R E Gillick
(Appendix I 1979 work report file 64L-0017)

1979 *

S M D C
Zangeza Bay-Haglund Lake area
MPP 1072 (part now CBS 6343)
Lat 58-00 to 15 Long 102-06 to 33
64L01-0007

Prospecting, recce and detail geological mapping, detail surveys 12-83 and Cu-showing grids
Report, 16 maps, by J Atamanik
Petrographic descriptions App III
Analyses

1979 *

64-L-2-SW

S M D C
Hartle-Hydichuk Lakes area
Part MPP 1071
Lat 58-04 Long 102-50
64L02-SW-0007

Prospecting traverses, boulder sampling
2 maps (Figs 18 and 19 1980 work report)
Analyses: Cu U Ni Pb Zn (four boulders)

1980

64-L-3

DENMONTAN RESOURCES LIMITED
Wollaston Post area
CBS 4954 5260 5261
Lat 58-00 Long 103-15
64L03-SE-0018

11 ddh records
(#WP-79-1 to 11)
Drilling report, 2 sections, by S K Guimond
Ground E M (Max-Min) surveys - 11 grids
Report, 9 maps, by A Harris

1979

DENISON MINES LIMITED
Huggins Lake-Minor Bay-Estevan Is area
Part MPP 1042
Lat 57-57 Long 103-45 and Lat 58-04 Long 103-24
64E13-0047

Ground E M and magnetic surveys - 10 grids
Report, 20 maps, by D E Garden
Appendix II report, 16 maps, by A & V Harris

Winter 1979

E & B EXPLORATIONS LTD
Wollaston Lake Islands
MPP 1028
Lat 58-05 Long 103-30 to Lat 58-27 Long 103-00
64L06-0032

2 ddh records, sections, gamma logs
(#EBI-3 and 4 - Larsen Is)
Reconnaissance island mapping, ground E M and magnetic surveys - Nolan and Larsen Is
3 reports, 8 maps, by E R Kruchkowski, E R Rockel and C R Cutforth
Analyses: U Ni Cu Mo (boulders)
Ag Au Ni Cu Mo (core)

1978-81

* confidential

64-L-4

ASAMERA OIL CORPORATION LTD
McClean Lake-Collins Creek area
CBS 4413
Lat 58-14-30 Long 103-55-30
64L04-NW-0074 and 0075

4 ddh records, sections, ra probe logs: cp gf (#Q9-1 to 4)
Ground magnetic and PEM surveys - grid Q-9
Magnetic report, 2 profiles, by M Kozlowski
PEM map (survey 74I-0026)
Assays: U_3O_8 Cu Ni Ag (core)
1979

11 ddh records, sections, ra probe logs (#Q9-5 to 15)
Ground magnetic, VLF-E M, PEM, Afmag surveys - grid Q-9, PEM survey - grid Q-8
6 reports, 5 maps/profiles, by G B Burton et al
Assays
1980 *

ASAMERA OIL CORPORATION LTD
Collins Creek area
CBS 4639
Lat 58-10 Long 104-00
74I01-NE-0028 and 0039

2 ddh records, ra probe logs (#Q12A-1 and 2)
Ground magnetic survey - grid Q-12
Report, profiles, by J Metcalfe
Assays: U_3O_8 Cu Ni Ag (core)
1979

7 ddh records, sections, ra probe logs (#Q12A-3 to 7)
Ground PEM survey - grid Q-12A
Report, map, by C Candy, Glen E White
Analyses
1980 *

E & B EXPLORATIONS LTD
Gillies Island and Pow Bay areas
CBS 4702 and 4708
Lat 58-25 Long 103-12 and Lat 58-13 Long 103-37
64L06-NE-0034

Soil sampling, spectrometer survey (CBS 4702), lake sediment sampling (CBS 4708)
Report, 3 maps, by R C M Gunn
Analyses
1979 *

ELDORADO RESOURCES LTD
Umpherville River-Hidden Bay area
ML 5222
Lat 58-03-15 Long 103-50-00
64L04-SW-0085

12 ddh records and gamma logs (#HBW-16 to 27 - Hidden Bay West)
Report, map, by R B Alexander
Assays
1982 *

ELDORADO RESOURCES LTD
Ahenakew Lake area
ML 5222 and 5224 boundary
Lat 58-03-15 Long 103-52-00
64L04-SW-0086

9 ddh records and gamma logs (#SNO-18 to 26 - Snowshoe grid)
Report, map, by R B Alexander
Assay: U_3O_8 (core)
1982 *

GULF MINERALS CANADA LTD
Lampin Lake southwest area
CBS 4370 (later ML 5420)
Lat 58-07-30-Long 104-00
64L04-NW-0084

Ground E M surveys - Input follow-up
Report, 9 maps

(N.B. no 1980 work on CBS 4370)
1981 *

GULF MINERALS CANADA LTD
Lampin Lake-Collins Creek area
ML 5215 to 5218
Lat 58-07 to 18 Long 103-32 to 59
64L04-0071 and 0076

70 ddh records and gamma logs (#MLK-14 to 18, S00-1 to 56, TL-1 to 9)
60 deep overburden drilling logs (#CW-80-1 to 60 - Collins Bay west)
Ground E M and magnetic surveys - Telephone, Gosling, Collins Bay west
Exploration report, 29 maps
Assays and analyses
1980 *

* confidential

64-L-4 continued

265 deep overburden drilling logs
(#HP-81-1 to 265 - Harrison Peninsula)
Ground E M, magnetic - Scotty and Shamus Lakes, Track Etch and soil surveys - Telephone Lake
Exploration report, 36 maps
Analyses 1981 *

GULF MINERALS CANADA LTD
Collins Creek area
Parts ML 5216 and 5218
Lat 58-14-30 Long 104-49-00 and
Lat 58-10-00 Long 104-58-30
64L04-NW-0077

15 ddh records and gamma logs
(#TL-10 to 21, SHA-1 to 3 - Telephone & Shamus Lakes)
Drilling report, 2 maps
Assays
(Part of 1981 Exploration Report)
1981 *

GULF MINERALS CANADA LTD
Michael-Ahenakew Lakes area
ML 5222, 5224 to 5227
Lat 57-51 to 58-06 Long 103-47 to 104-03
64E13-0045

31 ddh records and gamma logs
(#BC-1 to 17, Blanche Lake, KT-1 to 12, Knight Lake, WO-54 55, Wolf Lake)
Ground E M surveys
Assays
Exploration report (5 volumes), 21 maps
1980 *

GULF MINERALS CANADA LTD
Ahenekew Lake area
ML 5224 and 5225
Lat 58-00-15 and 02-30 Long 103-55
64L04-SW-0083

29 ddh records and gamma logs
(#AE-6 to 17, Ahenekew Lake, SNO-1 to 17, Snowshoe Lake)
Ground E M Survey - gravity low Ahenekew E grid
Report, 4 maps
Analyses: multielement (AE core inc '76 drlg)
1981 *

GULF properties later work

listed under ELDORADO RESOURCES LTD 1982

S M D C
Minor Bay north area
Part CBS 4965
Lat 58-02 Long 103-40
64L04-SE-0073

11 dh records
(#MBD-01 to 09, 02A, 05A - N grid)
Drilling report, 10 map/sections, by G Nadon
Detail E M surveys N grid
Report, 4 maps, by R Gillick
Winter 1979

S M D C
Minor Bay area
CBS 4965
Lat 57-57 to 58-03 Long 103-37 to 49
64E13-0050, 0051 and 0052

Airborne E M (Input) and magnetic survey by Questor and ground follow-up, prospecting
Report, 2 maps, by R J de Carle
Final 1979 report, 2 maps, by W L Murphy
1979

Ground E M and magnetic surveys by W G Wahl - N ext and S grids
Report, 6 maps by A Gubins 1979 *

8 ddh records and radiometric logs
(#MBD-10 to 15, 12A, 14A - N ext and S grids)
Drilling report, 8 maps/sections, by R Garland and A Davidson
Winter 1980 *

* confidential

64-L-5

ASAMERA OIL CORPORATION LTD
Mallen Lake north area
CBS 4725
Lat 58-29 Long 103-55
64L05-NW-0065 and 0069

2 ddh records, sections, ra probe logs: pbe hem py
(#Q20-1 and 2)
Ground magnetic and PEM surveys - grid Q-20
Magnetic report, profile
PEM map (survey 74I-0026)
Assays: U_3O_8 Cu Ni Ag (core)
1979

5 ddh records, sections, ra probe logs
(#Q20-3 to 6, Q34-1)
Ground magnetic, VLF, PEM surveys - grids Q-20, 34
5 reports, 8 maps/profiles
Assays
1980 *

ASAMERA OIL CORPORATION LTD
Mallen Lake area
CBS 4726
Lat 58-24 Long 103-54
64L05-NW-0070, 0071 and 0073

Vector Pulse E M survey - grid Q-5
2 reports by Glen E White
Max-Min test survey - grids Q-5, Q-6 (CBS 4728)
Report, map, by C Candy and G White
1979

15 ddh records, sections, ra probe logs: py gf
(#79-20 to 29, 40, 41A, 42 to 44)
Ground magnetic survey
Report, map, by L Forand
Assays: U_3O_8 Cu Ni Ag (core)
1979

16 ddh records, sections, ra probe logs
(#Q5-1 to 16)
Ground magnetic, VLF, PEM, Afmag surveys - grids Q-5, Q-39
Assays
1980 *

ASAMERA OIL CORPORATION LTD
McMahon Lakes area
CBS 4727 and 4728
Lat 58-20 Long 104-00
74I08-SE-0008

10 ddh records: py gf hem
(#77-1 to 10)
Ddh location map
Assays: U Cu Ni Ag (core)
1977

ASAMERA OIL CORPORATION LTD
Collins Creek area
CBS 4728 - Dawn Lake
Lat 58-20 Long 103-55
64L05-SW-0049

Ddh records
(#11 to 66, 66A, 14-1 to 14-11 - originals
(#11 to 65, 14-1 to 14-11 - typed copies with U assays)
22 sections grid Q-6
9 drill plans
Drilling report (single page)
1978

ASAMERA OIL CORPORATION LTD
Collins Creek area
CBS 4728 - Dawn Lake
Lat 58-20 Long 103-55
64L05-SW-0057, 0058 and 0059

Vector Pulse E M surveys by Glen E White - grid Q-6, zones 11 and 14
3 reports, 3 maps, 287 sections
1979 *

Vector Pulse E M surveys by Glen E White - grids Q-6, Q-6E, Q-6S, Q-6N
4 reports, 4 maps, 181 sections
1980 *

* confidential

64-L-5 continued

VPEM component analysis by Glen E White
Report lines 22N to 37N, map, 129 profiles
Report, lines 80N to 3S, 3 maps, 680 profiles
(some duplication)
1980 *

ASAMERA OIL CORPORATION LTD
Collins Creek area
CBS 4728 - Dawn Lake
Lat 58-20 Long 103-55
64L05-SW-0060, 0061 and 0062

Drilling - grid Q-6, zones 11 and 14
371 summary logs (2 vols)
(1979 #66 to 137; 14-12 to 103; Q6-1 to 17
1980 #138 to 279; 14-104 to 148; Q6-18 to 20)
Analyses
1979-80 *

Ddh records, probe logs, sections
Box 1 - Lines 27-00N to 49-00N
Box 2 - Lines 50-00N to 69-00N
1979 *

Ddh records, probe logs, sections
Box 3 - Lines 2-00N to 28-00N
Box 4 - Lines 29-00N to 76-00N, also 13E
1980 *

ASAMERA OIL CORPORATION LTD
Collins Creek area
CBS 4728 - Dawn Lake
Lat 58-20 Long 103-55
64L05-SW-0063 and 0064

Ground magnetic and VLF-E M surveys - grid Q-6
3 reports, 7 maps, by L Dauphin
Data contouring report, map, by D Fraser
1979-80 *

Test surveys - grid Q-6 (I P, resistivity,
Max-Min II, EMP, AFMAG, gravity, Athabasca
sst geochemistry, hydrogeochemistry)
8 reports by various authors
Recce resistivity survey (also Q-27B, Q-11)
1979-80 *

ASAMERA INC
Collins Creek area
Dawn Lake Project (CBS 4728)
Lat 58-20 Long 103-55
64L05-SW-0072

Conceptual Mining Study by Wright Engineers
Environmental Baseline Studies by MacLaren
Plansearch
Geostatistical Estimation of Global Reserves
by Golder Associates
1981 *

ASAMERA OIL CORPORATION LTD
Collins Creek-McClean Lake area
CBS 4729
Lat 58-15-45 Long 103-56-00
64L05-SW-0068

2 ddh records and ra probe logs: py cp gf
(#Q8-1 and 2)
Ground magnetic survey - grid Q-8
Report, profile, by J Metcalfe
Assays: U_3O_8 Cu Ni Ag (core)
1979

CANADIAN OCCIDENTAL PETROLEUM LTD
McClean-Lasby Lakes area
CBS 3501 to 3505
Lat 58-15 to 30 Long 103-43 to 55
64L05-0047

77 ddh records, sections, GR-N logs
(#98-79 to 174-79)
Drilling report (2 volumes), 144 plans,
117 figures, by N R Saracoglu
Assays and analyses: U Cu Ni multi-element
(core)
U As He hydrocarbon (drill water)
Winter 1979

* confidential

64-L-5 continued

CANADIAN OCCIDENTAL PETROLEUM LTD
McClean Lake zone
CBS 3501
Lat 58-15-45 Long 103-51-00
64L05-SW-0048

78 ddh records, sections, radiometric logs
(#175-79 to 252-79)
Drilling report (6 volumes), by M Hauseux
Assays and analyses: U (core)
U As (drill water)
Summer 1979

CANOXY/CANICO
McClean-Torwalt-Moffatt-Mallen Lake areas
ML 5290 to 5292 (formerly CBS 3501 to 3503)
Lat 58-15 to 24 Long 103-43 to 53
64L05-0074

Ground E M and magnetic surveys by TechTerrex -
Areas 1 to 6
Brief report, 18 maps, by F L Jagodits
Notes by TechTerrex available in Regina
1980-81 *

CANOXY/CANICO
McClean Lake zone
ML 5290 (formerly CBS 3501)
Lat 58-15-45 Long 103-51-00
64L05-SW-0075

Ground E M and magnetic surveys by Walker
Exploration - Candy
Report, 14 maps, by F L Jagodits
Winter 1981*

CANOXY/CANICO
McClean-Torwalt-Moffatt Lakes area
ML 5290 and 5291 (formerly CBS 3501 and 3502)
Lat 58-15-00 to 17-30 Long 103-43 to 53
64L05-SW-0076

1 rdh, 54 ddh records,
(#R--2-81, #331 to 384-81 - Areas 1 to 5, Candy)
Drilling report, 14 maps, by A W Murdy
Analyses
Winter 1981 *

CANOXY/CANICO
Moffatt-Torwalt-Mallen-Lasby Lakes areas
ML 5290, 5291 and 5293
Lat 58-15 to 28 Long 103-45 to 53
64L05-0077

Ground E M and magnetic surveys by Major -
Wallis, Henrick, Evans, Tut Grids
2 reports, 3 maps, by J Betz (Max-Min)
Report, 17 maps, by F L Jagodits (VLF, mag)
(Note: 61 Major maps/profiles in Regina)
1981-82 *

CANOXY/CANICO
Torwalt Lake north and Lasby Lake areas
ML 5291 and 5293
Lat 58-21 Long 103-50 and Lat 58-27-30
Long 103-44-45
64L05-SW-0078

62 ddh records, GR-N logs
(#385 to 446-82 - Wallis, Evans grids
Drilling report, 22 maps/sections, by A W Murdy
Analyses
(JEB zone discovery hole #410-82)
Winter 1982 *

CANOXY/CANICO
McClean-Torwalt-Moffatt Lakes area
ML 5290 and 5291
Lat 58-15-00 to 17-30 Long 103-43 to 53
64L05-SW-0082

Alphacard and Alphameter surveys, soil
sampling - JEB, Tut and McClean zones
Report, 3 maps, by N Saracoglu (summer)
Report, 5 maps, by N Saracoglu (winter)
1982-83 *

CANOXY/CANICO
Torwalt-Mallen Lakes area
ML 5291 and 5292
Lat 58-18 to 25 Long 103-45 to 53
64L05-0083

Ground VLF-E M surveys by CANOXY - Church and
Krause grids
Report, 8 maps, by F L Jagodits
Winter 1983 *

CANOXY/CANICO
McClean-Torwalt-Mallen Lakes area
ML 5290 and 5292
Lat 58-15 to 25 Long 103-45 to 53
64L05-0084

Boulder (clay content) and muskeg sampling -
D & F, Church, JEB and Krause grids
Report, 4 maps, by N Saracoglu
Environmental base line study, Interim Report
No 5 (hydrotechnical and H_2O quality data)
Analyses
Summer 1983 *

* confidential

64-L-5 continued

CANOXY/CANICO
Moffat Lake north-Lasby Lake areas
ML 5291, 5293 and 5294
Lat 58-18 to 30 Long 103-43 to 50
64L05-0085

Ground E M surveys by Carlson Exploration - Snake, Misty, Black grids
Report, 3 maps, by J Betz (Max-Min)
Report, 12 maps, by F L Jagodits (VLF)
9 profiles/data by Carlson (Max-Min)
Winter 1984 *

E & B EXPLORATIONS LTD
Cunning Bay area
CBS 4950, 5035 and 5036
Lat 58-20 to 31 Long 103-24 to 35
64L05-NE-0053

2 ddh records, section, gamma logs
(#CBA-1 and 2 - Cunning Bay West grid)
Prospecting, reconnaissance mapping, geochemical sampling, ground E M and magnetic surveys
Report, 30 maps, by R C M Gunn and E R Kruchkowski
Assays: U Ni Cu Mo (boulders)
Analyses: U Cu Zn Ni Ag (sediments)
1978-79

E & B EXPLORATIONS LTD
Cunning Bay area
CBS 4950
Lat 58-24 Long 103-33
64L05-NE-0054

Lake sediment sampling
Report, map, by R C M Gunn
Analyses: U Ni Cu Ag Mo (sediments)
1979

E & B EXPLORATIONS LTD
Cunning Bay area
CBS 5035 and 5036
Lat 58-28 to 30 Long 103-25 to 32
64L05-NE-0055

8 ddh records
(#CBA-3 to 10 - Cunning Bay North grid)
Spectrometer survey, soil sampling - E and N grids
Report, 3 compilation maps, by R C M Gunn
Assays: U_3O_8 Mo Cu Ni Co Th As (core)
Analyses: U Cu Ni Co Ag Mo (soils) 1979

E & B EXPLORATIONS LTD
Cunning Bay area
CBS 4950 and 5036
Lat 58-20 to 31 Long 103-24 to 35
64L05-NE-0056

10 ddh records, sections, gamma logs
(#CBA-11 to 20 - Cunning Bay and Cunning Bay N grids)
Drilling report by R R Arnold
Assays: U_3O_8 Mo Cu Ni Co Ag As (core)
1980

E & B EXPLORATIONS LTD
Cunning Bay area
CBS 5035
Lat 58-29-30 Long 103-30-30
64L05-NE-0087

Boulder prospecting
Report, map 1:1250, by R R Arnold
Analyses: U Ni Mo (boulders)
1981

ELDORADO RESOURCES LTD
Collins Bay area
Part ML 5214
Lat 58-17-40 Long 103-36-10
64L05-SE-0086

16 ddh records and gamma logs (ore delineation)
(#EP-99 to 113 Eagle Point North)
Drilling report by D Studer
Assays
Winter 1981 *

ELDORADO RESOURCES LTD
Fond-du-Lac River-Cunning Bay area
CBS 4372 and ML 5212
Lat 58-29-30 Long 108-38-00
64L05-NE-0081

7 ddh records and gamma logs
(#DAN-1 to 7 - Dancing Lake, Input anomaly)
Report, location map, by R B Alexander
No assays
1982 *

GULF MINERALS CANADA LTD
Fond-du-Lac River-Cunning Bay area
Part CBS 4372
Lat 58-29 Long 103-37
64L05-NE-0080

Ground E M surveys - Dancing Lake grid
Report, 9 maps

(N.B. no 1980 work on CBS 4372)
1981 *

* confidential

64-L-5 continued

GULF MINERALS CANADA LTD
Collins Bay-Lasby Lake area
ML 5212 to 5214
Lat 58-18 to 30 Long 103-30 to 45
64L05-0045

90 ddh records and gamma logs
(#EP-27 to 97 Eagle Point ML 5214)
(#SEAL-1 to 29 Seal Lake ML 5214)
Biogeochemistry - Radon Ck, lithogeochemistry - core, ground E M, magnetic surveys - Seal Lake
Exploration report, 22 maps
Assays and analyses 1980 *

GULF MINERALS CANADA LTD
Collins Bay-Lasby Lake area
ML 5210, 5212 to 5214
Lat 58-18 to 30 Long 103-37 to 52
64L05-0066 and 0067

32 ddh records and gamma logs
(#SEAL-30 to 49 Seal Lake ML 5214)
(#TUN-1 to 5 Tuning Fork ML 5210)
(#RAD-7 to 13 Radon Creek ML 5212)
Drilling report, 5 maps
Analyses 1981 *

Ground E M, magnetic, Track Etch, soil and lithogeochemical (core) surveys - Tuning Fork, Seal, Dancing Lakes, Radon Creek, Harrison Is
Exploration report, 38 maps
Analyses 1981 *

GULF ML 5215 to 5227

see p. 55,56

GULF properties later work

see under ELDORADO RESOURCES LTD

NORANDA EXPLORATION CO LTD
Snowshoe-Harrison Islands area
CBS 4492 and 5286
Lat 58-81 to 25 Long 103-25 to 35
64L05-0051

Aeromagnetic interpretation (Questor survey)
Report, 3 maps, by A Spector
(Report also covers Moore Lakes and Wheeler River)
1978

NORANDA EXPLORATION CO LTD
Snowshoe-Harrison Islands area
CBS 4492
Lat 58-21 Long 103-32
64L05-0052

5 ddh records, ra logs and sections
(#4492-1-79 to 5-79)
Ground E M and magnetic surveys
Report, 6 maps, by S E Prest
1979

64-L-6

E & B EXPLORATIONS LTD
Wollaston Lake Islands
MPP 1028
Lat 58-05 Long 103-30 to Lat 58-27 Long 103-00
64L06-0032

2 ddh records, sections, gamma logs
(#EBI-3 and 4 - Larsen Is)
Reconnaissance island mapping, ground E M and magnetic surveys - Nolan and Larsen Is
3 reports, 8 maps, by E R Kruchkowski, E R Rockel and C R Cutforth
Analyses: U Ni Cu Mo (boulders)
Ag Au Ni Cu Mo (core)
1978-81

E & B EXPLORATIONS LTD
Spurjack (Ellies) Island area
CBS 4648
Lat 58-19-00 Long 102-27-30
64L06-SW-0030

1 ddh record, gamma log, section (#WS-22)
Ground EM and magnetic survey grid 3
Prospecting, lake sediment, rock sampling
Report, 4 maps, by E R Kruchkowski
Analyses: U Ni Cu Zn Ag (sediments)
24 elements (rock)
1978-79

* confidential

64-L-6 continued

E & B EXPLORATIONS LTD
Young Island area
CBS 4649
Lat 58-19 Long 103-23
64L06-SW-0033

2 ddh - abandoned
(#WS-37, 38 - Young Island grid)
Ground E M and magnetic surveys
Report, 3 maps, by C Cutforth
(also see 64L-0016)
Winter 1981

E & B EXPLORATIONS LTD
Gillies Island and Pow Bay areas
CBS 4702 and 4708
Lat 58-25 Long 103-12 and Lat 58-13 Long 103-37
64L06-NE-0034

Soil sampling, spectrometer survey (CBS 4702), lake sediment sampling (CBS 4708)
Report, 3 maps, by R C M Gunn
Analyses
1979 *

E & B EXPLORATIONS LTD
Dransfield-Grant Islands area
CBS 4701 4703 4782
Lat 58-22 to 26 Long 103-05 to 16
64L06-0035

3 ddh records, gamma logs, sections
(#WS-32, 33 and 36; 34 and 35 abandoned)
Drilling report by E R Kruchkowski
Ground E M and magnetic surveys - Grant Is N & S, Gillies Is S grids
Report, 6 maps, by E R Rockel
1980

E & B EXPLORATIONS LTD
Lejour Island area
CBS 4703
Lat 58-26-30 Long 103-06-30
64L06-NE-0036

Overburden drilling, ground E M and magnetic surveys - Grant Is grid
5 drill logs (#GI-OBH-81-1 to 5)
Report, 4 maps, by M G B Palmer
(also see 64L-0016)
Winter 1981

E & B EXPLORATIONS LTD
Dransfield Island area
CBS 4782
Lat 58-23 Long 103-09
64L06-NE-0037

Ground E M and magnetic surveys - Dransfield Island grid
Report, 2 maps, by E R Rockel
(also see 64L06-0035)
1980

E & B EXPLORATIONS LTD
Fife Island area
CBS 4871, 4872 and 4989
Lat 58-30 Long 103-15
64L06-0031

7 ddh records, sections
(#WN-1 to 3, 5 to 8)
Ground E M and magnetic surveys, lake sediment sampling, prospecting
Report, 28 maps, 7 appendices, by E R Kruchkowski and R C M Gunn
Assays: U Ni Co Mo (boulder)
1978-79

E & B EXPLORATIONS LTD
Fife Island area
CBS 4872 and 4989
Lat 58-30 Long 103-15
64L06-NW-0038

Lake sediment and radon gas (CBS 4872) sampling
Report, 17 figs, by R C M Gunn and C Cutforth
Analyses
1979 *

E & B EXPLORATIONS LTD
Fife Island area
CBS 4871, 4872 and 4989
Lat 58-30 Long 103-15
64L06-NW-0039

6 ddh records, gamma logs, sections
(#WN-10 to 15)
Drilling report by R R Arnold
Ground E M and magnetic surveys - Killock Bay N+S, Beatty Pt, Ross Channel grids
Report, 8 maps by E R Rockel
1980 *

E & B EXPLORATIONS LTD
Fife Island area
CBS 4871 4872 4989 4990
Lat 58-30 Long 103-15
64L06-NW-0040

12 ddh records, gamma logs, sections
(#NW-16 to 27)
Ground E M and magnetic surveys - Beatty Pt, Ross Channel, Crozier I, Wheeler Pen grids
Report, 12 maps, by C Cutforth and D Bingham
1981 *

* confidential

64-L-6 continued

E & B EXPLORATIONS LTD
Cunning Bay area
CBS 4950, 5035 and 5036
Lat 58-20 to 31 Long 103-24 to 35
64L05-NE-0053

2 ddh records, sections, gamma logs
(#CBA-1 and 2 - Cunning Bay West grid)
Prospecting, reconnaissance mapping geochemical sampling, ground E M and magnetic surveys
Report, 30 maps, by R C M Gunn and E R Kruchkowski
Assays: U Ni Cu Mo (boulders)
Analyses: U Cu Zn Ni Ag (sediments)
1978-79

E & B EXPLORATIONS LTD
Cunning Bay area
CBS 5035 and 5036
Lat 58-28 to 30 Long 103-25 to 32
64L05-NE-0055

8 ddh records
(#CBA-3 to 10 - Cunning Bay North grid)
Spectrometer survey, soil sampling - E and N grids
Report, 3 compilation maps, by R C M Gunn
Assays: U_3O_8 Mo Cu Ni Co Th As (core)
Analyses: U Cu Ni Co Ag Mo (soils)
1979

E & B EXPLORATIONS LTD
Blue Island area
CBS 5283
Lat 58-17 Long 103-25
64L06-SW-0029

Prospecting, geological mapping, soil sampling
Report, 7 maps, by E Kruchkowski
Analyses: U Ni Cu Mo Ag (soil, boulders x4)
1978

E & B EXPLORATIONS LTD
Ross Channel west area
CBS 5040
Lat 58-30 Long 103-22
64L06-NW-0041

1 ddh record (#WN-9)
Reconnaissance mapping, prospecting, rock, lake sediment, radon sampling, ground E M and magnetic surveys
Report, map, by R C M Gunn
Analyses: 24 elements (rock) U (boulders)
U Ni Cu Mo Ag (sediments)
U_3O_8 Ni Cu Mo Co As Th (core)
1978-79

MINATCO LTD (E & B AGREEMENT)
Fife Island area
CBS 4871 4872 4989 4990 5040
Lat 58-30 Long 103-15
64L06-0051

3 ddh records
(MWL #1 to 3 - CBS 4989 Happy Bay)
Core study (E & B ddh), genetic modelling, Prospecting, mapping, radiometric survey - Fife 1
Tri-part report, 5 maps, by P Fischer
1982 *

MINATCO LTD (E & B AGREEMENT)
Ross Channel west area
CBS 5040
Lat 58-30 Long 103-22
64L06-NW-0048 and 0050

Ground E M and magnetic surveys
Report, 3 maps, by A J Walker (1982)
Report, 6 maps, by A J Walker (1983)
1982-83 *

Prospecting and geological mapping
Report by B A Bagnell and J R Zimmerman (includes CBS 4990 and 4872)
Map 1:5000 'Methosin Lake'
Analyses
Summer 1983 *

NORANDA EXPLORATION CO LTD
Snowshoe-Harrison Islands area
CBS 4492 and 5286
Lat 58-18 to 25 Long 103-25 to 35
64L05-0051

Aeromagnetic interpretation (Questor survey)
Report, 3 maps, by A Spector
(Report also covers Moore Lakes and Wheeler River)
1978

* confidential

64-L-6 continued

NORANDA EXPLORATION CO LTD
Cunning Bay-Snowshoe Island area
CBS 5286
Lat 58-24-30 Long 103-27-00
64L06-NW-0028

Ground E M survey
Report, 5 maps, by L Bradish

1980

S M D C
Greenway Peninsula area
CBS 5292 and 5967
Lat 58-25 Long 103-23
64L06-NW-0042 0043 0044 and 0049

Prospecting, lake sediment and soil sampling, ground E M and magnetic surveys
3 reports, 5 maps, by E Hillary, W L Murphy, A Harris

1978-79

5 ddh records and radiometric logs
(#GNW-01 to 05 - CBS 5292)
Drilling report by M Garland and A Davidson
Ground E M and magnetic survey by W H Wahl
Report, 4 maps, by A Gubins

1979-80 *

Detailed prospecting and detailed geological mapping, soil sampling
Report, 2 maps, by M Wittrup
Analyses

1981 *

Ground E M and magnetic surveys, lake sediment and soil sampling
Report, 4 maps, by M Wittrup
Analyses 1982 *

S M D C
Greenway Island area
Undisposed ground
Lat 58-23 Long 103-23
64L06-NW-0045

Reconnaissance lakeshore mapping and sampling
Excerpt from report by M Wittrup
Analyses: Cu U Ni Pb Zn B (grab samples)
Petrographic descriptions

1981

64-L-8-NE

S M D C
Regambal Lake area
Part MPP 1070
Lat 58-25 Long 102-10
64L08-NE-0011

8 ddh records and radiometric logs
(#REG-01 to 07, 06A - ra spring/conductor)
Report, plan 5 sections, by J Casey

1979

64-L-8-NW

S M D C
Smith Lake east area
Part MPP 1070 (now CBS 6344) - Eva Lake
Lat 58-26 Long 102-19
64L08-NW-0012

10 ddh records
(#EVA-01 to 10)
Ground VLF E M and magnetic surveys
Report, 2 maps, by W L Murphy
Geophysics appendix, 11 maps, by R B Mathews

1979 *

* confidential

64-L-9

KELVIN ENERGY LTD
Charcoal Lake area
MPP 1052 and 1053
Lat 59-30 to 50 Long 102-00 to 45
64L09-0008 and 0009

Lake sediment sampling, prospecting
geological mapping, detail evaluation
Esker Lake Cu Mo showing
Report, 10 maps, by P A Wright 1979

Local and regional reconnaissance
Detailed geological, geophysical, geochemical
exploration - 4 grids (Jurgen, Bonnie,
Peter Lakes)
Report, 26 maps, by P A Wright 1980

KELVIN ENERGY LTD
Charcoal Lake area
Part MPP 1052 and 1053
Lat 58-31 Long 102-10 and Lat 58-43 Long 102-42
64L09-SE-0010

Detail geological, geophysical, geochemical
exploration 3 grids - Boulder Creek,
Jurgen and Jeff Lakes
Review, 3 maps, by H B Lyall 1981

64-L-10

ENERGY RESERVES CANADA LTD
Cochrane River-Wellbelove Bay area
MPP 1041 (TAIGA PERMIT No 1)
Lat 58-30 to 50 Long 102-45 to 103-15
64L10-0017 and 0018

Airborne E M, magnetic and radiometric survey
by Kenting
Report, 12 maps, by D M Darbha 1979

Regional and detail lake sediment sampling,
geological and glacial mapping, radiometric
prospecting, airborne anomaly check
Report, 13 maps, by W E Brereton and J L Walker
Analyses: U Au Ni (sediments) 1979

ENERGY RESERVES CANADA LTD
Cochrane River-Wellbelove Bay area
MPP 1041 and CBS 6729
Lat 58-30 to 50 Long 102-43 to 103-15
64L10-0019

Ground E M surveys, grids A to E, follow-up
prospecting; pbe boulder 80-1
Report, 17 maps, traverse maps 1980

KELVIN ENERGY LTD
Charcoal Lake area
MPP 1052 and 1053
Lat 59-30 to 50 Long 102-00 to 45
64L09-0008 and 0009

Lake sediment sampling, prospecting
geological mapping, detail evaluation
Esker Lake Cu Mo showing
Report, 10 maps, by P A Wright 1979

Local and regional reconnaissance
Detailed geological, geophysical, geochemical
exploration - 4 grids (Jurgen, Bonnie,
Peter Lakes)
Report, 26 maps, by P A Wright 1980

KELVIN ENERGY LTD
Charcoal Lake area
Part MPP 1052 and 1053
Lat 58-31 Long 102-10 and Lat 58-43 Long 102-42
64L09-SE-0010

Detail geological, geophysical, geochemical
exploration 3 grids - Boulder Creek,
Jurgen and Jeff Lakes
Review, 3 maps, by H B Lyall 1981

64-L-10 continued

TAIGA CONSULTANTS LTD
Cochrane River area
PERMIT No 1 (later MPP 1041)
Lat 58-30 to 50 Long 102-45 to 103-15
64L10-0016

Proposed exploration program and geological setting
Report by Taiga Consultants
(11 fold-ins: GSC and OF 508)
1978

64-L-11

E & B EXPLORATIONS LTD
Fife Island area
CBS 4871, 4872 and 4989
Lat 58-30 Long 103-15
64L06-0031

7 ddh records, sections
(#WN-1 to 3, 5 to 8)
Ground E M and magnetic surveys, lake sediment sampling, prospecting
Report, 28 maps, 7 appendices, by E R Kruchkowski and R C M Gunn
Assays: U Ni Co Mo (boulder)
1978-79

E & B EXPLORATIONS LTD
Fife Island area
CBS 4872 and 4989
Lat 58-30 Long 103-15
64L06-NW-0038

Lake sediment and radon gas (CBS 4872) sampling
Report, 17 figs, by R C M Gunn and C Cutforth
Analyses
1979 *

E & B EXPLORATIONS LTD
Fife Island area
CBS 4871, 4872 and 4989
Lat 58-30 Long 103-15
64L06-NW-0039

6 ddh records, gamma logs, sections
(#WN-10 to 15)
Drilling report by R R Arnold
Ground E M and magnetic surveys - Killock Bay N+S, Beatty Pt, Ross Channel grids
Report, 8 maps by E R Rockel
Assays
1980 *

E & B EXPLORATIONS LTD
Kendel Island-Wheeler Peninsula area
CBS 4990
Lat 58-32 Long 103-06
64L11-SE-0020 and 0021

Prospecting, reconnaissance mapping, rock, lake sediment sampling, ground E M, magnetic and spectrometer surveys
Report, 4 maps by E Kruchkowski et al
Analyses: 24 elements (rock), U (boulders)
U Ni Cu Mo Ag (sediments)
1978-79

Detail geological mapping N grid, prospecting, ground E M, helium, emanometer surveys by Wollex
Exploration report, 8 maps, by G D Dickson
Helium report, 2 maps, by Chemical Projects
1980 *

E & B EXPLORATIONS LTD
Fife Island area
CBS 4871 4872 4989 4990
Lat 58-30 Long 103-15
64L06-NW-0040

12 ddh records, gamma logs, sections
(#NW-16 to 27)
Ground E M and magnetic surveys - Beatty Pt, Ross Channel, Crozier I, Wheeler Pen grids
Report, 12 maps, by C Cutforth and D Bingham
1981 *

E & B CBS 4990

listed under MINATCO 1983-84

* confidential

64-L-11 continued

E & B EXPLORATIONS LTD
Ross Channel west area
CBS 5040
Lat 58-30 Long 103-22
64L06-NW-0041

1 ddh record (#WN-9)
Reconnaissance mapping, prospecting, rock, lake sediment, radon sampling, ground E M and magnetic surveys
Report, map, by R C M Gunn
Analyses: 24 elements (rock), U (boulders)
U Ni Cu Mo Ag (sediments)
U_3O_8 Ni Cu Mo Co As Th (core)
1978-79

E & B CBS 5040

listed under MINATCO 1982-83

ENERGY RESERVES CANADA LTD
Cochrane River-Wellbelove Bay area
MPP 1041 (TAIGA PERMIT No 1)
Lat 58-30 to 50 Long 102-45 to 103-15
64L10-0017 and 0018

Airborne E M, magnetic and radiometric survey by Kenting
Report, 12 maps, by D M Darbha
1979

Regional and detail lake sediment sampling, geological and glacial mapping, radiometric prospecting, airborne anomaly check
Report, 13 maps, by W E Brereton and J L Walker
Analyses: U Au Ni (sediments)
1979

ENERGY RESERVES CANADA LTD
Cochrane River-Wellbelove Bay area
MPP 1041 and CBS 6729
Lat 58-30 to 50 Long 102-43 to 103-15
64L10-0019

Ground E M surveys, grids A to E, follow-up prospecting; pbe boulder 80-1
Report, 17 maps, traverse maps
1980

ENERGY RESERVES/S M D C
Killock Bay area
CBS 4789 4906 4908 4981 7111 7112, MPP 1041W
Lat 58-30 to 45 Long 103-00 to 15
64L11-0022

Resampling anomalous sediment sites, prospecting
Report, 6 maps, by traverse maps, by L H Paulsen
App III outcrop and boulder descriptions
Analyses
1980 *

GOLDEN EAGLE OIL & GAS LTD
Killock Bay area
CBS 5031
Lat 58-33 Long 103-15
64L11-0026

Reconnaissance lake water and sediment sampling, detail prospecting,mapping, VLF E M, magnetic and soil geochemical surveys - grids 1 A B C
1979 report, 6 maps, by W E Nelson
1980 report, 5 maps, by H Veldhuyzen
Analyses: Cu Pb Zn Co Cu U (soil, lake)
1979-80

GOLDEN EAGLE OIL & GAS LTD
Manson-Scrimes Lakes area
CBS 5166
Lat 58-35 Long 103-20
64L11-SW-0027 and 0028

Radon-in-water, ground E M, magnetic surveys with interpretation - Boulder, Contact L grids, boulder prospecting, bedrock mapping
Composite report, 23 maps, by H Veldhuyzen W E Nelson, F Dalidowics, E R Rockel
1980 *

Uraniferous erratics investigation by Bayrock Surficial Geology
Report, 9 maps, by L A Bayrock
1980 *

* confidential

64-L-11 continued

GOLDEN EAGLE OIL & GAS LTD
Manson Lake area
Part CBS 5166 - Boulder Lake
Lat 58-37-30 Long 103-15-30
64L11-SW-0029

10 ddh records and gamma logs
(#BL-1 to 10)
Report, 5 plan/sections, by H Veldhuyzen
1981 *

MINATCO (E & B AGREEMENT)
Fife Island area
CBS 4871 4872 4989 4990 5040
Lat 58-30 Long 103-15
64L06-0051

3 ddh records
(MWL #1 to 3 - CBS 4989 Happy Bay)
Core study (E & B ddh), genetic modelling,
Prospecting, mapping, radiometric survey - Fife I
Tri-part report, 5 maps, by P Fischer
1982 *

MINATCO LTD (E & B AGREEMENT)
Wheeler Peninsula
CBS 4990
Lat 58-32 Long 103-06
64L11-SE-0037 and 0039

Ground E M and magnetic surveys - Wheeler grid
Report, 6 maps, by A J Walker
1983 *

Ground E M and magnetic surveys - Wheeler grid, S & N ext
Report, 10 maps, by J P Piquard
1983-84 *

MINATCO LTD (E & B AGREEMENT)
Ross Channel west area
CBS 5040
Lat 58-30 Long 103-22
64L06-NW-0048 and 0050

Ground E M and magnetic surveys
Report, 3 maps, by A J Walker (1982)
Report, 6 maps, by A J Walker (1983)
1982-83 *

Prospecting and geological mapping
Report by B A Bagnell and J R Zimmerman (includes CBS 4990 and 4872)
Map 1:5000 'Methosin Lake'
Analyses
Summer 1983 *

S M D C
Manson-Carson Lakes area
CBS 4789, 4906, 4981 and area
Lat 58-34 to 43 Long 103-05 to 20
64L11-0018 and 0019

Airborne E M (Input) and magnetic surveys by Questor
Report, 4 maps
1979

Prospecting, geological mapping, vegetation and till sampling (CBS 4789), VLF-EM survey Input anomaly (CBS 4981)
Report, 3 maps, by W L Murphy
Analyses: U (till, jackpine trunks)
1979

S M D C
Scrimes Lake
CBS 6053
Lat 58-35 Long 103-30
64L11-SW-0036

Radiometric prospecting
Report, map 1:20 000, by B Cooper
Analyses: U (boulders)
1982 *

TAIGA CONSULTANTS LTD
Cochrane River area
PERMIT No 1 (later MPP 1041)
Lat 58-30 to 50 Long 102-45 to 103-15
64L10-0016

Proposed exploration program and geological setting
Report by Taiga Consultants
(11 fold-ins: GSC and OF 508)
1978

* confidential

64-L-12

CANADIAN SUPERIOR EXPLORATION LTD
Scrimes Lake area
Part MPP 1017 (PERMIT No 1)
Lat 58-34 Long 103-31
64L12-SE-0045

4 ddh records and sections
(#1 to 4 - Scrimes Lake grid)
Ground EM and magnetic surveys by Excalibur
Geophysical report, 5 maps by J B Boniwell
Exploration report by W Thorpe
Assays: Au Ag U_3O_8 Cu Ni MoS_2 (core)
1979

CANADIAN SUPERIOR EXPLORATION LTD
Tromburg Bay area
CBS 4922
Lat 58-34 Long 103-38
64L12-SE-0046

3 ddh records and sections
(#1 to 3 - Fond du Lac grid)
Ground E M and magnetic surveys by Excalibur
Geophysical report, 5 maps, by J B Boniwell
Exploration report by W Thorpe
Assays: U_3O_8 Mo Cu Ni Co (core)
1979

ELDOR MINES LTD
Fond-Du-Lac River-Hatchet Lake area
ML 5252 (formerly CBS 1125)
Lat 58-41-30 Long 103-51-00
64L12-NW-0053

Soil sampling and Track Etch survey
Report, 7 maps, by G Ovens

(N.B. 1981 work listed under GULF)
1982

ELDOR MINES LTD
Smith Bay area
ML 5253 (formerly CBS 1127)
Lat 58-35-30 Long 103-51-00
64L12-SW-0054

Soil sampling and Track Etch survey
Report, 7 maps, by G Ovens
1982

GETTY MINERALS CO LTD
Topping Island-Hatchet Lake area
CBS 6323 and ten claims (S-98483 to 98489
S-98494 to 98496)
Lat 58-36 Long 103-45
64L12-0047 and 0048

Airborne E M (Input) and magnetic survey
by Questor with interpretation by G B Burton
Airborne radiometric survey by Geophysical
Surveys
3 reports, 13 maps
1979-80 *

Ground E M and magnetic surveys by R Major
with interpretation by G B Burton
2 reports, 33 maps
(accompanies 1980-81 summary report)
1980 *

GETTY MINERALS CO LTD
Topping Island
CBS 6323
Lat 58-36 Long 103-45
64L12-0049 and 0050

Reconnaissance Track Etch and ground radiometric
surveys, prospecting, geological mapping
1979-80 summary report, 5 maps, by G A Tremblay
and M Mazursky
1980 *

6 ddh records and gamma logs
(TI-81-01 to 05)
Detail Track Etch, Alphacard, radiometric
surveys, soil sampling, prospecting,
geological mapping
Summary report, 13 maps, by J G Bryant
Analyses
1980-81 *

GULF MINERALS CANADA LTD
Smith Bay area
ML 5253 (formerly CBS 1127)
Lat 58-35-30 Long 103-51-00
64L12-SW-0052

Ground VLF-E M survey
Report, 2 maps

(N.B. 1982 work listed under ELDOR)
1981

* confidential

64-L-12 continued

GOVERNMENT OF SASKATCHEWAN Crooked Lake area CR 618 Lat 58-30 to 59-00 Long 103-39 to 104-00 64L12-0051	Ground check airborne radiometric anomalies (1974 Skyvan), ground radiometric survey Report, 5 figs. by R J C Munday Assays: U (rock, soil samples)	1975
S M D C Waterfound River area PERMITS No 5,6, 15 (MPP 1067 1068 1075) Lat 58-30 to 59-00 Long 103-38 to 104-35 64L12-0032	Airborne E M (Input) and magnetic survey by Questor 2 reports, 21 maps, by R J DeCarle	1977
S M D C (URANGESELLSCHAFT J V) Hatchet Lake area PERMITS No 5, 6, part 15 (MPP 1067 1068 1975) Lat 58-30 to 59-03 Long 103-38 to 104-35 64L12-0033 and 0040	8 ddh records, lithological/gamma logs (#CLDD 1 to 4, GHDD 1 to 4) Regional hydrogeochemistry, airborne radiometric survey (part Permit 6) Detailed surveys: Campbell Lake, Garnet Hill, Richardson Lake, Questor anomalies Report, 28 maps, by U Buchard Geochemical memorandum by P M D Bradshaw	1977
	Prospecting, mapping, lake water/sediment sampling airborne VLF test and seismic surveys Detail geophysics WQA, EQA, CGA, D, G, T grids Report, 53 maps, by R Thomas Analyses: whole rock, trace elements V Th Co Ni Cu Zn Mo Pb U (lake)	1978
S M D C (URANGESELLSCHAFT J V) Richardson-Hatchet Lake area Part PERMITS No 6 and 15 (MPP 1068 and 1075) Lat 58-37 to 43 Long 103-45 to 104-06 64L12-0041	Soil sampling - WQA, EQA, D, G grids Report, 6 maps, by R Thomas Analyses: U (soils)	1978
S M D C (URANGESELLSCHAFT J V) Hatchet Lake area Parts PERMITS No 5 6 15 (MPP 1067 1068 1075) Lat 58-30 to 55 Long 103-45 to 104-20 64L12-0042	Airborne E M (Input) and magnetic surveys by Questor 2 reports, 5 maps, by R Thomas	1978-79
S M D C (URANGESELLSCHAFT J V) Hatchet Lake area MPP 1067, 1068 and part 1075 Lat 58-30 to 59-03 Long 103-38 to 104-25 64L12-0043	Airborne geophysical survey (Kernaghan Lake), prospecting, gravity and magnetic traversing Detail surveys - Richardson, Campbell, Kernaghan, Chain Lakes, Questor anomalies Report, 62 maps, by R Thomas	1979
S M D C (URANGESELLSCHAFT J V) Richardson Lake area Part MPP 1068 (now CBS 7142) Lat 58-40 Long 103-55 64L12-NW-0044	35 ddh records: py po cp (#1 to 35 - western Questor anomaly - WQA) Report, 15 sections/maps, by R Thomas Analyses: U Cu Pb Zn Ni Co Ag (core)	1979
	listed under URANGESELLSCHAFT	1980

64-L-12 continued

URANGESELLSCHAFT CANADA LIMITED (SMDC J V)
Hatchet-Kernaghan Lakes area
MPP 1067 1068 1075 (SMDC PERMITS 5 6 15)
Lat 58-45 Long 104-00
64L12-0035

Airborne radiometric survey
Reconnaissance prospecting and gravity survey
Detail geophysics, biogeochemical sampling
overburden drilling (10 grids)
Report, 119 maps, 9 appendices
Gravity and aeromagnetic interpretation
by A Spector (Appendices VIII and IX)
Analyses
1980 *

URANGESELLSCHAFT CANADA LIMITED (SMDC J V)
Richardson and Kernaghan Lakes area
MPP 1068 and 1075 (SMDC PERMITS 6 15)
Lat 58-40 Long 103-55 and 104-10
64L12-NW-0036

13 ddh records, radiometric and E logs
(#36 to 48)
Final report, 9 maps and sections,
5 appendices by J Ernsting
Analyses
1980 *

S M D C
Campbell Lake area
Part MPP 1067 (now CBS 7168)
Lat 58-52 Long 103-50
64L12-0039

Analysis and interpretation of Geoterrex
gravity survey
Report, 7 maps, by A Spector
(Geoterrex survey file 64L12-0035)
1981

S M D C
Scrimes Lake area
CBS 6053
Lat 58-35 Long 103-30
64L11-SW-0036

Radiometric prospecting
Report, map 1:20 000, by B R Cooper
Analyses: U (boulders)
1982 *

S M D C (URANGESELLSCHAFT J V)
Hatchet Lake area
CBS 7142 and 8827
Lat 58-38 to 42 Long 103-50 to 104-10
64L12-NW-0055

Core relogging, lithogeochemical studies
(Urangesellschaft 1979-81 drilling Crooked,
Richardson and Kernaghan Lake grids)
Report, 3 maps, by B R Cooper
Analyses
1982 *

S M D C (URANGESELLSCHAFT J V)
Hatchet Lake area
CBS 7141 7142 7154 7161 7162 7179
Lat 58-30 to 45 Long 103-48 to 104-00
74I09-0031

Gradiometer survey by Questor
Report Volume 13, 4 maps 1:20 000
(Coloured maps 1:50 000, 1:250 000 74-0006)
1982 *

S M D C
Hatchet-Kernaghan Lakes area
HATCHET LAKE PROJECT - CBS 7141 7142 7154 7156
7161 7163 7170 8825 8827 8828 8829
Lat 58-30 to 45 Long 103-50 to 104-15
64L12-0057

Prospecting, drilling, geophysics, review
Project report, 9 maps, by R A Tilsley

(Drilling see files 74I09-0030, 64L12-NW-0058)
(Geophysics see file 64L12-0059)
1983 *

S M D C
Richardson Lake area
CBS 7142 and 7161
Lat 58-40 Long 103-55
64L12-NW-0058

17 ddh summary logs
(#60 to 76 - Richardson Lake grid)
Report, map, 17 sections, by G Drever
Analyses
1983 *

S M D C
Hatchet-Kernaghan Lakes area
HATCHET LAKE PROJECT - CBS 7141 7142 7156 7161
8827 8828 8829
Lat 58-30 to 43 Long 103-50 to 104-15
64L12-0059

Regional and grid surveys overview, ground
geophysics - Richardson, Chain, D, Anvil,
OD, Bent grids
Report, 50 maps, by F McIntosh

Project report see file 64L12-0057
1983 *

* confidential

64-L-13

GOVERNMENT OF SASKATCHEWAN
Crooked Lake area
CR 618
Lat 58-30 to 59-00 Long 103-39 to 104-00
64L12-0051

Ground check airborne radiometric anomalies (1974 Skyvan), ground radiometric survey
Report, 5 figs, by R J C Munday
Assays: U (rock, soil samples)
1975

S M D C
Waterfound River area
PERMITS No 5, 6, part 15 (MPP 1067 1068 1075)
Lat 58-30 to 59-03 Long 103-38 to 104-35
64L12-0032

Airborne E M (Input) and magnetic survey by Questor
2 reports, 21 maps, by R J DeCarle
1977

S M D C (URANGESELLSCHAFT J V)
Hatchet Lake area
PERMITS No 5, 6, part 15 (MPP 1067 1068 1075)
Lat 58-30 to 59-00 Long 103-38 to 104-35
64L12-0033

8 ddh records, lithological/gamma logs (#CLDD 1 to 4, GHDD 1 to 4)
Regional hydrogeochemistry, airborne radiometric survey (part Permit 6)
Detailed surveys: Campbell Lake, Garnet Hill, Richardson Lake, Questor anomalies
Report, 28 maps, by U Buchard
Geochemical memorandum by P M D Bradshaw
1977

S M D C (URANGESELLSCHAFT J V)
Hatchet Lake area
PERMITS No 5, 6, part 15 (MPP 1067 1068 1075)
Lat 58-30 to 59-03 Long 103-38 to 104-25
64L12-0040

Prospecting, mapping, lake water/sediment sampling airborne VLF test and seismic surveys
Detail geophysics WQA, EQA, CGA, D, G, T grids
Report, 53 maps, by R Thomas
Analyses: whole rock, trace elements
V Th Co Ni Cu Zn Mo Pb U (lake)
1978

S M D C (URANGESELLSCHAFT J V)
Hatchet Lake area
Parts PERMITS No 5 6 15 (MPP 1067 1068 1075)
Lat 58-30 to 55 Long 103-45 to 104-20
64L12-0042

Airborne E M (Input) and magnetic surveys by Questor
2 reports, 5 maps, by R Thomas
1978-79

S M D C (URANGESELLSCHAFT J V)
Hatchet Lake area
MPP 1067, 1068 and part 1075
Lat 58-30 to 59-03 Long 103-38 to 104-25
64L12-0043

Airborne geophysical survey (Kernaghan Lake), prospecting, gravity and magnetic traversing
Detail surveys - Richardson, Campbell, Kernaghan, Chain Lakes, Questor anomalies
Report, 62 maps, by R Thomas
1979

listed under URANGESELLSCHAFT 1980

listed under UTAH MINES LTD 1981

S M D C
Waterfound Bay-Fond-du-Lac River area
CBS 7160 7163 7164, 7166 to 7168, 7171 7173
Lat 58-45 to 54 Long 103-45 to 104-05
64L13-0019

Radiometric prospecting
Excerpt from Hatchet Lake Project report, map 1:20 000, by B R Cooper
(Gradiometer survey see 74-0006 and 74I16-0026)
1982

URANGESELLSCHAFT CANADA LIMITED (SMDC J V)
Hatchet-Kernaghan Lakes area
MPP 1067 1068 1075 (SMDC PERMITS 5 6 15)
Lat 58-45 Long 104-00
64L12-0035

Airborne radiometric survey
Reconnaissance prospecting and gravity survey
Detail geophysics, biogeochemical sampling overburden drilling (10 grids)
Report, 119 maps, 9 appendices
Gravity and aeromagnetic interpretation by A Spector (Appendices VIII and IX)
Analyses 1980 *

* confidential

64-L-13 continued

UTAH MINES LTD (UTAH-UG-SMDC JV)
Whigham-Kosdaw Lakes area
Part MPP 1075, CBS 7168 7169, 7172 to 7178
Lat 58-44 to 59-02 Long 103-45 to 104-25
74I16-0021

Airborne E M (Input) and magnetic survey
Report, 6 maps, by D Isherwood

(1977 survey NW/SE flight lines 64L12-0032)
1981 *

64-L-14-SE

ENERGY RESERVES CANADA LTD
Cochrane River-Wellbelove Bay area
MPP 1041 (TAIGA PERMIT No 1)
Lat 58-30 to 50 Long 102-45 to 103-15
64L10-0017 and 0018

Airborne E M, magnetic and radiometric survey by Kenting
Report, 12 maps, by D M Darbha
1979

Regional and detail lake sediment sampling, geological and glacial mapping, radiometric prospecting, airborne anomaly check
Report, 13 maps, by W E Brereton and J L Walker
Analyses: U Au Ni (sediments)
1979

TAIGA CONSULTANTS LTD
Cochrane River area
PERMIT No 1 (later MPP 1041)
Lat 58-30 to 50 Long 102-45 to 103-15
64L10-0016

Proposed exploration program and geological setting
Report by Taiga Consultants
(11 fold-ins: GSC and OF 508)
1978

64-L-15

AMAX MINERALS EXPLORATION
Charcoal-Burnett Lakes area
MPP 1003
Lat 58-50 to 59-17 Long 102-00 to 30
64M01-0010

3 ddh records
(#V-80-1 to 3)
Radiometric prospecting (SAM anomalies) reconnaissance mapping, Zone V - ground VLF-E M, magnetic, biogeochemical, radon surveys
Report, 5 appendices, 29 maps, by K Guy
Assays: U Au Ag Mo Cu Ni Pb Zn W Co Mn Fe (grab samples)
1980

ENERGY RESERVES CANADA LTD
Cochrane River-Wellbelove Bay area
MPP 1041 (TAIGA PERMIT No 1)
Lat 58-30 to 50 Long 102-45 to 103-15
64L10-0017 and 0018

Airborne E M, magnetic and radiometric survey by Kenting
Report, 12 maps, by D M Darbha
1979

Regional and detail lake sediment sampling, geological and glacial mapping, radiometric prospecting, airborne anomaly check
Report, 13 maps, by W E Brereton and J L Walker
Analyses: U Au Ni (sediments)
1979

* confidential

64-L-15 continued

KELVIN ENERGY LTD
Charcoal Lake area
MPP 1052 and 1053
Lat 59-30 to 50 Long 102-00 to 45
64L09-0008 and 0009

Lake sediment sampling, prospecting
geological mapping, detail evaluation
Esker Lake Cu Mo showing
Report, 10 maps, by P A Wright
1979

Local and regional reconnaissance
Detailed geological, geophysical, geochemical
exploration - 4 grids (Jurgen, Bonnie,
Peter Lakes)
Report, 26 maps, by P A Wright
1980

TAIGA CONSULTANTS LTD
Cochrane River area
PERMIT No 1 (later MPP 1041)
Lat 58-30 to 50 Long 102-45 to 103-15
64L10-0016

Proposed exploration program and geological
setting
Report by Taiga Consultants
(11 fold-ins: GSC and OF 508)
1978

64-L-16

AMAX MINERALS EXPLORATION
Charcoal-Burnett Lakes area
MPP 1003
Lat 58-50 to 59-17 Long 102-00 to 30
64M01-0010

3 ddh records
(#V-80-1 to 3)
Radiometric prospecting (SAM anomalies)
reconnaissance mapping, Zone V - ground VLF-
E M, magnetic, biogeochemical, radon surveys
Report, 5 appendices, 29 maps, by K Guy
Assays: U Au Ag Mo Cu Ni Pb Zn W Co Mn Fe
(grab samples)
1980

KELVIN ENERGY LTD
Charcoal Lake area
MPP 1052 and 1053
Lat 59-30 to 50 Long 102-00 to 45
64L09-0008 and 0009

Lake sediment sampling, prospecting
geological mapping, detail evaluation
Esker Lake Cu Mo showing
Report, 10 maps, by P A Wright
1979

Local and regional reconnaissance
Detailed geological, geophysical, geochemical
exploration - 4 grids (Jurgen, Bonnie,
Peter Lakes)
Report, 26 maps, by P A Wright
1980

S M D C
Johnston Lake area
CBS 4574
Lat 58-51 to 58 Long 102-00 to 08
64L16-0014

Prospecting, geological mapping, break-in-
slope overburden, till and lake sediment
sampling
Report, 7 maps, 6 appendices, by E Hillary
1978

S M D C
Johnston-Miller Lakes area
Part CBS 4574
Lat 58-53 to 58 Long 102-00 to 05
64L16-NW-0018, 0019 and 0020

Grid geological mapping, detail prospecting,
Ground E M and magnetic surveys, soil sampling
Report, 11 maps, by W L Murphy
Analyses: Cu U Ni Pb Zn Mo Ag As W
(soil outcrops, boulders)
1979

Note: these files also include
Manitoba data

Ground E M and magnetic surveys by W G Wahl
Report, 9 maps, by A Gubins
Winter 1980 *

* confidential

64-L-16 continued

2 ddh records and radiometric logs: py po (#JM-04 and 05)
Drilling report, compilation map, by W L Murphy
Analyses
Spring 1980 *

S M D C
Johnston-Miller Lakes area
CBS 4574
Lat 58-51 to 58 Long 102-00 to 08
64L16-0021, 0022 and 0023

Geological mapping, lake sediment sampling, detailed prospecting (2 Sask areas)
Report, 9 maps, by A Kerr and W L Murphy
Analyses
Summer 1980 *

Airborne radiometric and magnetometer survey by Canadian Mining Geophysics
Report, 37 maps/profiles, by D P Olson
Fall 1980 *

Note: these files also include Manitoba data

Airborne radiometric survey and ground check of 80 CMG anomalies, geochemical sampling (soil rock, soil gas), ground E M (Copper Lake)
Report, 10 maps, by W L Murphy, P vanTongeren
Analyses
1981 *

64-M-1

AMAX MINERALS EXPLORATION
Charcoal-Burnett Lakes area
MPP 1003
Lat 58-50 to 59-17 Long 102-00 to 30
64M01-0010

3 ddh records
(#V-80-1 to 3)
Radiometric prospecting (SAM anomalies) reconnaissance mapping, Zone V - ground VLF-E M, magnetic, biogeochemical, radon surveys
Report, 5 appendices, 29 maps, by K Guy
Assays: U Au Ag Mo Cu Ni Pb Zn W Co Mn Fe (grab samples)
1980

64-M-4-SW

UTAH MINES LTD (UTAH-UG-SMDC JV)
Whigham-Kosdaw Lakes area
Part MPP 1075, CBS 7168 7169, 7172 to 7178
Lat 58-44 to 59-02 Long 103-45 to 104-25
74I16-0021

Airborne E M (Input) and magnetic survey
Report, 6 maps, by D Isherwood

(1977 survey NW/SE flight lines 64L12-0032)
1981 *

64-M-5

DENMONTAN RESOURCES LTD
Pinkham Lake area
MPP 1024
Lat 59-12 to 28 Long 103-40 to 104-10
74P08-0008

Prospecting, geological mapping, scintillometer survey (4 grids)
Report, 8 maps, by E J Lalonde
Analyses: U_3O_8 Th Ni (grab samples)
1979

* confidential

64-M-13-NE

S M D C
Hatle Lake-Ennadai area
MPP 1143
Lat 59-52 to 60-00 Long 103-02 to 38
64M14-0003

Airborne E M (Input) and magnetic survey
by Questor
Report, 8 maps, by W Lechow

1984 *

64-M-14-NE and NW

S M D C
Hatle Lake-Ennadai area
MPP 1143
Lat 59-52 to 60-00 Long 103-02 to 38
64M14-0003

Airborne E M (Input) and magnetic survey
by Questor
Report, 8 maps, by W Lechow

1984 *

74

S M D C
ATHABASCA BASIN EASTERN RIM
Lat 57-00 to 59-00 Long 103-50 to 107-00
74-0006

Airborne gradiometric and magnetic survey
by Questor
34 coloured total field, vertical gradient maps
1:250 000 and 1:50 000 (reports filed by NTS)
(covering parts of 64-L, 74-G H I)

1982 *

SHELL CANADA RESOURCES LIMITED
ATHABASCA BASIN
Lat 57-00 to 59-30 Long 103-30 to 110-00
74-0003

Preliminary hydrogeological evaluation
Report, 3 maps, by Stevenson International
Groundwater Consultants
(covering parts of 64-E L M
74-F G H I J K N O P)

1979

* confidential

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